

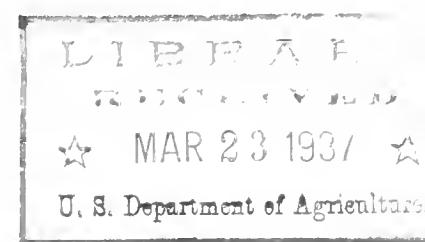
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RICHARDSON'S GARDEN BOOK

1937



NEW KOREAN HYBRID CHRYSANTHEMUM—INDIAN SUMMER
For Description See Page 7

E. MILLER RICHARDSON & CO.
Everything for the Garden
108-10-12 LIGHT ST., BALTIMORE, MD.
Plaza 8684-8685



HYBRID TEA OR MONTHLY BLOOMING ROSES

RED

- ***Ami Quinard.** Very dark velvety red. 85 cts. each.
- ***Chas. K. Douglas.** Bright crimson scarlet. Long pointed buds. 85 cts. each.
- ***E. G. Hill.** Extremely double, richly fragrant bright scarlet blooms. 85 cts.
- ***Etoile de Holland.** Most popular velvety scarlet. 75 cts. each.
- ***Etoile de France.** Velvety crimson with cherry red center. 85 cts. each.
- ***Margaret McGredy.** Cup-shaped; orange-red. Very striking. 85 cts. each.
- ***National Flower Guild.** Shrubby type. Rich, red fragrant flowers. 85 cts. each.
- ***Red Radiance.** Very reliable old favorite. Cherry-red. 75 cts. each.

WHITE

- Caledonia.** Long, pointed creamy buds and deep snowy white flowers. 85 cts.
- ***Kaiserin Auguste Viktoria.** Pure white, tinged lemon. 85 cts. each.
- ***Killarney Double White.** Exquisite snowy buds and flowers. 85 cts. each.
- Mme. Jules Bouche.** Vigorous growth. Lovely white flowers lightly tinted with pink. 75 cts. each.

TWO-TONED

- ***Autumn.** Popular double Rose of deep red and golden yellow. 85 cts. each.
- Charles P. Kilham.** Striking, double flowers of orange-rose and luminous pink. 85 cts. each.
- Condesa de Sastago.** Yellow striped with red. 85 cts. each.
- ***Federico Casas.** Copper and orange. 85 cts. each.
- Lady Fortevoit.** Vivid orange, flamed pink. 85 cts. each.
- Mme. Edouard Herriot.** Coral, yellow base. 85 cts. each.
- ***Mevr. G. A. Van Rossem.** Globular flowers of deep yellow, veined bronzy orange. 85 cts. each.
- ***Pres. Herbert Hoover.** Very strong growth. Big, semi-double flowers of coppery rose and gold. 75 cts. each.
- Rev. F. Page Roberts.** Deep old-gold tinged copper. 85 cts. each.
- ***Talisman.** Very popular ruffled red and yellow Rose. 75 cts. each.
- Wilhelm Kordes.** Red, copper and gold. 85 cts. each.

Richardson's Quality ROSES

RICHARDSON'S QUALITY ROSES

All our Roses are extra selected heavy No. 1, 2-yr. field grown. We offer only the very finest Roses available, and for this reason, there is an increased demand each year for Richardson's Quality Roses.

***Dormant plants** available from March 1st to April 15th at 50 cts. each; \$5.50 doz. Potted Plants available from April 15th to June 10th at 75 cts. each; \$8 doz.; and 85 cts each; \$9 doz. except where noted.

Mrs. A. R. Barracough. Gigantic buds and blooms of solid pink, flamea yellow. 85 cts. each.

Mrs. Chas. Bell. Salmony shell-pink; free bloomer. 75 cts. each.

***Mrs. Henry Morse.** Light pink and deep rose. 85 cts. each.

Mrs. W. Christie Miller. Peony-like; cheerful pink. 85 cts. each.

Ophelia. Salmon flesh, yellow base. 85 cts. each.

***Radiance.** Most popular of all pink roses. 75 cts. each.

Rose Marie. Clear rose-pink; large flower. 85 cts. each.

NEW AND PATENTED HYBRID TEA ROSES

Better Times. Plant Patent No. 23. Bright crimson; long stems. \$1.25 each.

Carrie Jacobs Bond. Plant Patent No. 158. Deep rose enhanced by a luminous coral sheen. \$1.25 each.

Countess Vandal. Plant Patent No. 38. Flame-pink, tinged bronze and rose. \$1 each.

Crimson Glory. Plant Patent No. 105. Deep vivid crimson shaded with dark red. \$1.25 each.

Dickson's Centennial. Plant Patent pending. Deep glowing crimson with velvety shadings. \$2 each.

Feu Pernet-Ducher. Plant Patent No. 103. Deep yellow with lighter edges. \$1.50 each.

Fluffy Ruffles. Soft silvery pink enhanced by a deep rose tone on the reverse of the petals. \$1 each.

Glowing Sunset. Plant Patent No. 104. A blend of orange, yellow, rose and pink. \$1.25 each.

Hinrich Gaede. Vermillion shaded with gold. \$1.25 each.

Katharine Pechtold. Rosy orange gold. 85 cts. each.

Little Beauty. Plant Patent No. 149. Cerise passing to a soft deep pink. \$1 each

Mme. Joseph Perraud. Luminous orange buff. \$1.50 each.

Mme. Nicolas Aussell. A bright coppery red with long pointed buds. 85 cts. each.

Pink Dawn. A lovely pink, tinted with orange at the base. \$1.25 each.

Texas Centennial. Plant Patent No. 162. A sport of President Hoover. The color is blood red toning to cerise red in the center. \$1 each.

You can grow Roses, and nice ones, too, if you plant good, healthy bushes, and feed them with

RICHARDSON'S ROSE-FOOD

a balanced food that will keep them growing and blooming throughout the season. A good food for your other plants and flowers, also. Rosarians highly recommend Richardson's Rose-Food. 5 lbs. 50 cts.; 10 lbs. 85 cts.; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.

Roses, cont'd

CLIMBING ROSES

Blaze. Plant Patent No. 10. Reported to be an everblooming form of the blazing red Paul's Scarlet Climber. \$1 each.

Climbing Red Radiance. Bright cerise; blooms continuously throughout the summer. \$1 each.

Dr. W. Van Fleet. Strong climber with lovely, long-stemmed pink flowers. 75 cts. each.

Emily Gray. Superb vigor and foliage. Flowers deep golden yellow, double, and very fragrant. 75 cts. each.

Golden Glow. Plant Patent pending. Pure bright yellow. Semi-double flowers produced in clusters of 4 and 5 blooms each. \$1.50 each.

Jacotte. Remarkable orange buds, and big, buff-apricot flowers. Foliage holly-like. One of the finest Climbers. 75 cts. each.

Lady Ashtown. Rose pink, monthly blooming climber. \$1 each.

Mary Wallace. Popular, large-flowered pink climber. Very vigorous. 75 cts. each.

Mme. Gregoire Staechelin. (Spanish Beauty). Finest of all climbers. Huge, pearl-pink flowers with crimson splashes. 75 cts. each.

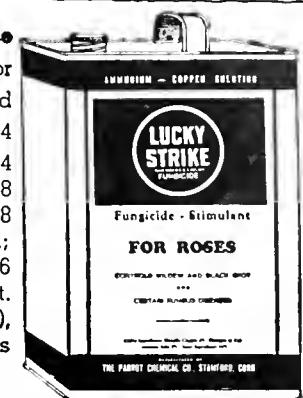
New Dawn. Plant Patent No. 1. Much like Dr. W. Van Fleet but also blooms in the autumn. \$1.50 each.

Paul's Scarlet. Most popular red climber. 75 cts. each.

Silver Moon. Exquisite pale yellow buds, and huge, flat flowers of dazzling white. 75 cts. each.

Lucky Strike Rose

Fungicide. For mildew and black spot. 4 ozs. (makes 4 gals.), 45 cts.; 8 ozs. (makes 8 gals.), 75 cts.; pt. (makes 16 gals.), \$1.25; qt. (makes 32 gals.), \$2; gal. (makes 128 gals.), \$6.



Lucky Strike Garden Spray.

Oz. (makes 4 to 8 gals.), 35 cts.; $\frac{1}{4}$ pt. (makes 15 to 30 gals.), 75 cts.; $\frac{1}{2}$ pt. (makes 35 to 70 gals.), \$1.25; pt. (makes 70 to 140 gals.), \$2.

Lucky Strike Rose Combination

Complete treatment for roses. Does not discolor or injure tender foliage or blooms. Simply mix with required amount of water, and spray.

Kit No. 1. Contains 4 oz. bottle Rose Fungicide and 1 oz. bottle Garden Insect Spray. (Makes 16 qts.) 75 cts.

Kit No. 2. Contains 1 pt. Rose Fungicide and 4 oz. bottle Garden Insect Spray. (Makes 64 qts.) \$2.



TRI-OGEN

A triple-acting spray controlling black-spot, mildew, blight, sucking and chewing insects on roses. Remains as a protection on foliage for a long time.

Small Kit. (Sufficient for 25 roses for season). \$1.50.

Medium Kit. (Sufficient for 75 roses for season). \$4.

Large Kit. (Sufficient for 150 roses for season). \$6.

Estate Kit. (Sufficient for 500 roses for season). \$20.

FUNGROGEN

Fungrogen has achieved national and international recognition for its remarkable fungicidal and stimulating properties. This invisible Spray is harmless to foliage or blooms. Makes 60 times its volume.

	Price	Price	
½ Pt.	\$.75	Qt.	\$2.00
Pt.	1.25	½ Gal.	3.50
Gal.		\$6.00	

Perennial and Biennial Flower Seeds

ACHILLEA ptarmica. The Pearl.
AGROSTEMMA coronaria.

ALYSSUM saxatile. Gold Dust.
ANCHUSA italicica. Dropmore.

AQUILEGIA. Columbine.

Long-spurred Hybrids. Many shades.
Mrs. Scott Elliott's Hybrids. Unusual.

Pkt. 15 cts.

ARABIS alpina.

AUBRIETIA.

BELLIS perennis.

CAMPANULA. Single, Mixed.

Cup-and-Saucer. (Calycanthema). Mixed.
Carpatica. Light violet.

Persicifolia, Mixed.

CHEIRANTHUS Allioni. Wallflower.

CHINESE LANTERN PLANT. (Physalis).

COREOPSIS lanceolata grandiflora.

Double Golden Wave.

DELPHINIUM Sinensis or Chinese.

Mixed colors.

DELPHINIUM Belladonna. Light blue. Pkt.

15 cts.

Bellamoum. Rich blue shade. Pkt. 15 cts.

Gold Medal Hybrids. Magnificent spikes.

Wrexham Strain. Hollyhock strain. Pkt.

25 cts.

DIANTHUS plumarius. Pinks.

Latifolius atrocoeruleus flore-pleno.

Deltoides. Vivid pink.

DIGITALIS. Foxglove. Fine Mixed.
Giant Shirley Hybrids. Bright colors.

GAILLARDIA. Portola Hybrids. Blanket Flower.

GERBERA Jamesoni hybrida. Transvaal Daisy. Pkt. 25 cts.

GEUM.

Lady Stratheden. Rare golden yellow.
Mrs. Bradshaw. Double orange-scarlet.

GYPSOPHILA paniculata. Hardy Baby's Breath.

HEUCHERA. Coral Bells. Pkt. 25 cts.

HOLLYHOCKS. Double Maroon; Double Yellow; Double Scarlet; Double White. Newport Pink, Single Mixed and Double Mixed. Double Salmon-Pink.

IBERIS gibraltarica hybrida. Candytuft.

Sempervirens. Showy white blooms.

ICELAND POPPY. (Papaver nudicaule).

LATHYRUS. Perennial Pea. Giant White Pearl, Pink Beauty, Red, and Mixed.

LUPINUS polyphyllus. Lupine. Showy perennial. White, Rose, Blue, and Mixed.

LYCHNIS. Border plant. Red flowers.

MYOSOTIS palustris. Forget-me-not. Blue.

ORIENTAL POPPIES. Orange-Scarlet.

PENTSTEMON. Coral-red flowers.

PERENNIAL FLAX. Light blue.

PHYSOSTEGIA virginica. False Dragonhead.

PLATYCODON. Chinese Bellflower. Blue flowers.

RUDBECKIA purpurea. Purple coneflower.

PYRETHRUM roseum. Painted Daisy. Mixed.

SCABIOSA caucasica. Blue Bonnet.

SHASTA DAISY. Popular hardy flower.

STATICE latifolia. Sea Lavender. Blue.

STOKESIA cyanea. Showy blue flowers.

SUNFLOWER (Helianthus). Extra dwarf.

SUN ROSE (Helianthemum). Mixed.

SWEET ROCKET. Height, 2 ft. Mixed.

SWEET WILLIAM.

Perfection Single Mixed. Double Mixed. Newport Pink. Double; salmon-pink.

Scarlet Beauty. Double flowers.

TRITOMA hybrida. Red-Hot Poker.

TUNICA hybrida. Dwarf. Delicate rose blooms.

VALERIAN. (Valeriana coccinea). Rose or White.

VERBENA venosa. Hardy Garden Verbena.

Pkt. 15 cts.

VERONICA longifolia. Blue for border or cutting.

VIOLA. Tufted Pansy. Mixed.

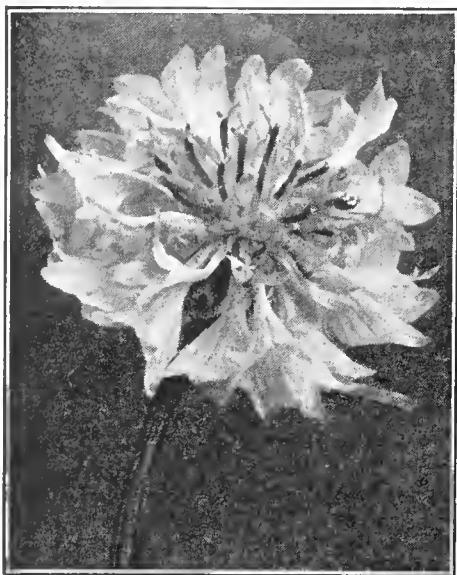
All Perennial and Biennial Flower Seeds, pkt. 10 cts.; \$1 per dozen pkts., except where otherwise noted.

For description on these Perennials see Rock Garden and Perennial Plant lists.

Annual Flower Seeds

For your convenience we list the Flower Seeds under two heads: Annuals and Perennials. Under the head of Annuals will be found those flowers which grow to maturity, bloom and perish within the span of a year.

All Flower Seeds 10 cts. Pkt.; \$1.00 Doz. unless otherwise noted.



Jubilee Gem Centaurea

AGATHAEA coelestis. Blue Border Daisy.

AGERATUM, Blue Ball. Reselected, large flowered dark blue variety of compact habit.

Blue Perfection. Very free-blooming, large-flowered mauve variety. Very compact.

ALYSSUM. Blooms early in the summer and continues throughout the season. Its compact habit makes it desirable for borders and hanging-baskets.

Sweet (*A. maritimum*). Fine white-flowered edging plant.

Lilac Queen. Dwarf creeper. Flowers white with violet tinge, especially in autumn.

Little Gem. Grows 4 to 5 inches tall. Finest edging plant.

AMARANTHUS. Sunrise or Summer Poinsettia. 3 to 5 ft. Bronzy crimson centered carmine-scarlet.

ASTERS, American Beauty Wilt-resistant. Plants 2½ to 3 feet high, with long, heavy stems, bearing large, compact flowers. They bloom from early August until frost. **Carmine-Rose; Crimson; Purple; White; Lavender; September Beauty** (delicate flesh-pink); **Finest Mixed.** Each of the above varieties, pkt. 15 cts.; ¼ oz. \$1.

Improved Crego Wilt-resistant. Plants robust, branching, about 2½ feet high. Flowers large, double, and well formed. One of the finest varieties for all purposes. **Azure-Blue; Deep Rose; Pink; Purple; White; Finest Mixed.** Pkt. 15 cts. One pkt. each of above 5 varieties, 60 cts.

New Sunshine. Improved Anemone-flowered. The outer circle of this is most daintily colored, while the starry golden crest in the center gives a most arresting effect. Stems are long and strong for cutting.

Aurora, Golden Sheaf. The deepest yellow Aster yet offered, and the only one that is wilt-resistant. The flowers are fully double, with an attractive crest-like center, of good substance and fine depth of petal. Pkt. 15 cts.

BALLOON VINE. Love-in-a-Puff. A rapid and free grower, reaching a height of 5 to 10 feet.

BALSAM. Lady-Slipper. An old-fashioned favorite. The outer leaves may be removed to display the bright blossoms which are close to the stem. Height, 18 in. **Mixed.**

BRACHYCOME iberidifolia, Blue. Swan River Daisy. Free-flowering, dwarf-growing annual, covered during the greater part of the summer with a profusion of pretty blue or white flowers, suitable for edgings, small beds, or pot culture. Height, 9 in.

CALENDULA. Unsurpassed for wealth of bloom. Easy to grow. Blooms till after frost.

Chrysanthemum. Ideal for cutting. Golden yellow flowers of true chrysanthemum form. Height, 2½ feet.

Double Mixed.

Lemon Queen. Scotch Marigold.

Orange King. Best known of all.

Orange Shaggy. A most distinct new Calendula with long, deeply fringed and laciniated petals arranged row after row, giving it the pleasing shaggy appearance of a chrysanthemum. The color is an intense, burning orange, shading to lighter orange in the center of the blooms. Has splendid long stems and grows 18 inches high.

CALLIOPSIS, Tall. This is the annual form of Coreopsis. Flowers yellow to brown.

Single or Double Mixed.

CANARY-BIRD FLOWER. Vine.

CANDYTUFT (*Iberis*). A superb edging plant 1 foot high. Blooms profusely in cool weather. Good for cut-flowers.

Umbellata, Mixed. All colors.

CANTERBURY BELLS

New Annual

An annual Canterbury Bell which blooms from seed in less than six months. The plant grows about 2½ feet tall, with from six to eight spikes of blooms. We offer this in mixture of the following colors: Dark Blue, Light Blue, Pink, Rose, and White. Pkt. 15 cts.

CARDINAL CLIMBER. Fine-cut leaves. Profusion of red flowers all season. Height, 10 to 20 feet.

CARNATION. Marguerite. Blooms in four months from seed. **Mixed.**

CASTOR OIL BEAN (*Ricinus*). Valued for its rapid growth and ornamental foliage. The tremendous lobed leaves present a tropical setting much valued for background screens. Moles are said to be driven away by the presence of this plant. **Mixed.**

CENTAUREAS. Under this name is included such popular annuals as the Cornflowers, Sweet Sultans, etc. Much in demand as cut-flowers.

JUBILEE GEM

Jubilee Gem is a dwarf variety of Cornflower, making a compact plant literally covered with flowers. It has foliage distinct from all other Cornflowers, forming a tufted mass of vivid green, contrasting well with the dark but vivid double blue flowers. The plant is about 12 inches in height. Pkt. 25 cts.

Cyanus. Cornflower; Bachelor's Button. Very attractive annual flowers of easiest culture. One of the most graceful of all. Sow early in the spring in the beds where they are to bloom. Height, 2 ft. **Single—Dark Blue and Mixed.**

Double—Blue and Mixed.

Candidissima. Dusty Miller.

COSMOS, Early, Mammoth Mixed.

Lady Lennox. Late, Shell-pink.

Late, Mammoth Mixed.

Double Crested, Pink.

Double Crested, Mixed.

Klondyke Orange Flare. Same vivid orange of the ordinary Klondyke.

SENSATION COSMOS

All America Winner

A mammoth early flowering Cosmos, coming into bloom in about 10 weeks from time of sowing. This variety is remarkable for the size of its giant flowers, which measure 4 to 5 inches across. The colors are a mixture of pink and white. Pkt. 15 cts.

CYPRESS VINE. Slender climber having fine-cut leaves, and thickly starred with brightly colored flowers. **Mixed.**

DAHLIA SEED. Single type which will bloom 4 months after planting. Splendid for bedding. Includes many fine colors.

Fine Single and Double Mixed.

Coltness Hybrids, 20 cts. **Unwin's,** 20 cts.

DAISY, AFRICAN

Blue-eyed. (*Arctotis grandis*). White petals and sky-blue eyes.

Hybrids. The wide range of colors includes white, yellow, salmon, and apricot. Height, 12 to 18 inches. Pkt. 15 cts.

DIANTHUS

Chinensis. Indian Pinks. An old favorite which blooms constantly all summer. The flowers are brilliantly colored but not fragrant. As an edging plant they are most desirable. **Double Mixed,** all colors.

Hedgewigi. Japanese Pinks. Improved strains of Indian Pinks with large, double flowers of brilliant color. They bloom from June until frost if faded flowers are kept.

Laciniatus splendens. The flowers are very large—over 2 inches across—in a brilliant shade of crimson, with a large, boldly contrasting glistening white eye. Pkt. 20 cts.

DIDISCUS caerulea. Blue Lace Flower. Blooms most profusely from July till November.

ESCHSCHOLTZIA, Sunset Mixture. California Poppy. Blooms from mid-summer till frost. Contains the best colors.



New Annual Canterbury Bell

Annual Flower Seeds, cont'd

FOUR O'CLOCK. Tall. Marvel of Peru. Flowers remain closed till late afternoon, hence the name. Often reseeds itself. Red, Yellow, and Striped. **Mixed.**

GAILLARDIA. Fine for cutting and for annual border.

Indian Chief. Glistening metallic bronzy red with dark center. Single.

Double, Mixed. Gaily colored.

Single, Fine Mixed. Yellow and Scarlet.

GLOBE AMARANTH. Gomphrena. Button-shaped flowers. Everlasting.

GOURDS. Often grow 20 to 30 feet high. Plant seed where vines are to grow.

Fine Mixed, all ornamental varieties.

GYPSOPHILA. Baby's Breath. Fine for bunching with other flowers. Blooms in six weeks. Height, 10 to 15 in.

Elegans, White. Myriads of tiny flowers.

Elegans, Rose. Beautiful rose-color.

HELICHRYSUM. Strawflower. Not only good in the border but can easily be dried for winter bouquets. **Mixed.**

HELIOTROPE. Valued for the delightful fragrance of its flowers. The plants like a sunny location and plenty of water. Sow the seed early.

KOCHIA trichophylla. Burning Bush. Also known as "Summer Cypress." The bright green foliage changes to brilliant colors in fall.

LANTANA. This free bloomer deserves greater popularity. Good for porch-boxes and in pots indoors for winter. **Fine Mixed,** varied colors.

LARKSPURS

Double Stock-Flowered. Annual Delphinium.

Empress Rose, Lustrous Carmine, Dark Blue, White, Sky Blue, and Finest Mixed.

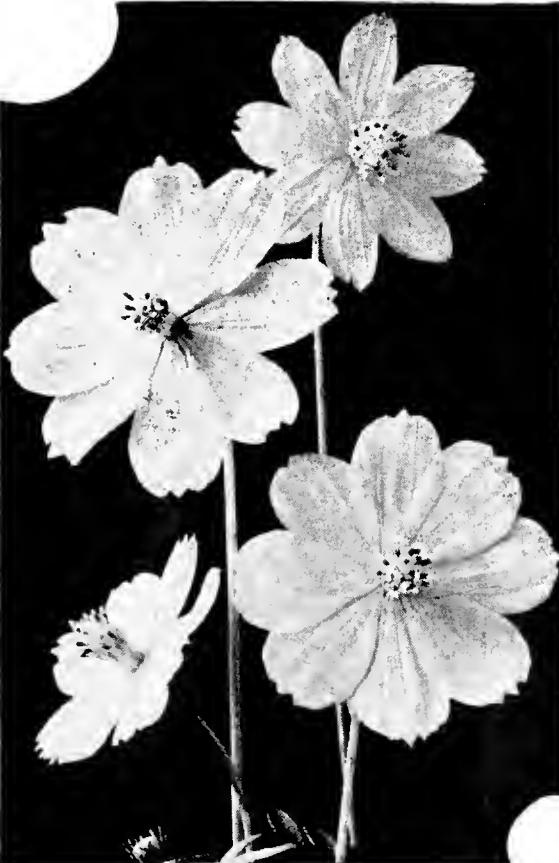
Rosamond. New. Pure bright rose. Pkt. 15 cts.

Miss California. New. Deep pink, shaded salmon. Pkt. 15 cts.

LOBELIA, Crystal Palace. Azure-blue. **Finest Mixed.** White, Pink, and Blue.

LUPINE—LUPINUS

2 ft. Rich Blue, Sky-Blue, Rose, White, and Mixed Colors.



Cosmos—Orange Flare See Page 4

MARIGOLD. Grow perfectly in dry, sunny locations.

Tall Yellow Supreme. New. Gold Medal, 1935 All-America Seed Selections. This is a giant Marigold whose perfectly formed flowers have broad, overlapping petals of a soft clear shade of moonlight-yellow.

Dwarf, Little Giant. The highest development yet attained in the Dwarf Marigold. It is very dainty, with slender, fern-like foliage and an abundance of gay, single, deep orange flowers on plants only 4 to 6 inches high, with a spread of 8 to 10 inches. Those who are seeking a dwarf, compact edging plant will do well to grow Little Giant Tagetes.

Lemon Ball. Tall African Marigold.

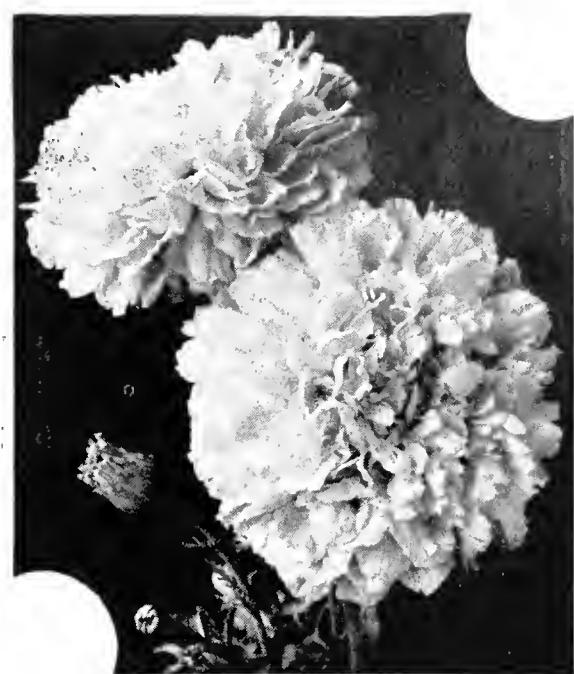
Orange Ball. Enormous; orange; double.

Double African, Mixed. Yellow and orange.

Guinea Gold. Flowers semi-double, 2 to 2½ inches across, flushed with gold.

Double, Dwarf French, Mixed.

Legion of Honor. Little Brownie.



Marigold—Yellow Supreme

NASTURTIUM

Probably the most popular and easily grown flower in our list, and remains longer in bloom. In favorable soil the flowers are produced in abundance during the season. Nasturtiums prefer dry, rather rocky soil.

Golden Gleam. The new double golden Nasturtium.

Dwarf Mixed. Tall Mixed.

Dwarf Double Golden Globe. This pretty novelty bears large, double, sweet-scented golden yellow flowers. The habit of the plant, being a semi-runner, it grows into an almost perfect globe, thus obviating the trouble experienced by gardeners in keeping the plant within desired bounds.

Double Scarlet Gleam. The flowers are a fiery orange-scarlet. An immense size.

Glorious Gleam Hybrids. Flowers are double and sweetly scented. Includes a glorious assortment of brilliant shades.

Nicotiana. Flowering Tobacco. Seed available in white and red shades.

PANSIES. Swiss Giants or Roggli's Hybrids, Mixed. These varieties were raised by a Pansy specialist in Switzerland and have created a decided sensation in floricultural circles. The plants are very robust, and the very large flowers of heavy texture are carried on strong stems well above the leaves. Good mixture of colors. Pkt. 25 cts.

Richardson's Mixture. A well-balanced assortment of colors will be found in this Mixture.

PETUNIAS

Sow seed lightly on the seed-bed and gently press into the soil. Transplant when large enough, being careful to save even the smallest seedlings for oftentimes the smallest, frailest seedlings produce the finest blooms. Petunias delight in a sunny position.

DAINTY LADY

This giant-flowered single fringed variety makes available a lovely shade of luminous light lemon yellow. Of neat, compact, semi-dwarf growth and very free flowering. It received an All-America award for 1936. Pkt. 25 cts.

Dwarf French Double Harmony. A strikingly showy dwarf plant, 12 inches high and 2 feet across, covered with lovely blooms combining deep mahogany red outer petals with a tufted golden yellow center. Pkt. 15 cts.

MIGNONETTE. One of the most delicately scented of all flowers. Lasts well when cut. For winter blooming indoors, plant seed in July. Compact bushes. **Finest Mixed.**

MOONFLOWER. A rapid climber for porches and a good shade-maker. Vines attain length of 20 to 30 feet.

White. Enormous white flowers.

Blue. Strong, vigorous growth.

MORNING-GLORY, Japanese. Very large flowers. **Mixed.**

Heavenly Blue, Improved Early Flowering. (New). Some gardeners refer to this as early-flowering Moonflower, yet it really is a day-blooming variety with glorious large sky blue flowers shading to white in the throat. They measure 3½ inches. Bloom all summer. Pkt. 15 cts.

Annual Flower Seeds, cont'd



Rustproof Snapdragon

New Single Petunia**FLAMING VELVET**

The Gold Medal All-America Award for 1936

A velvety scarlet outstanding for its rich and brilliant color. Pkt. 25 cts.

Giant Flowering Single Petunia**MARTHA WASHINGTON**

A ruffled or frilled dwarf compact type. Grows about 9 inches high and the plants literally smothered with blooms 3 inches in diameter. The coloring is a blush pink with the center veined a wine red, deepening at the base of the throat. Pkt. 25 cts.

Ruffled Giants. A ruffled single Petunia with exceptionally beautiful form and colors, extraordinary size and substance. Pkt. 25 cts.

Fringed Double Giants. A mixture of the best large-flowering and fringed double Petunias. Pkt. 25 cts.

Single Bedding Petunia

Balcony Blue. Rich indigo-blue.

Balcony Rose. Brilliant rose-pink.

Balcony Red. Bright red.

Balcony White.

Howard's Star. Crimson-maroon with a clearly defined five-pointed star of blushing white.

Snowball. Pure satiny white flowers.

Rosy Morn. Soft crimson-pink.

Mixed Colors.

PHLOX

Splendens. Bright rich red.

White.

Brilliant. Rich bright pink, red eye.

Finest Mixed. Blend of all colors.

POPPIES.

Double Peony-flowered. All colors.

Improved Shirley. Large, silky petals.

PORTULACA. Rose Moss.

Single Mixed. Orange, White, and Red.

Double Mixed. Many colors.

SALPIGLOSSIS. Velvety flowers of varied color, attractively veined. **Mixed.****SALVIA.** Scarlet Sage. Blooms in fall.

Height, 2½ ft.

Splendens. Tall, scorching rich scarlet.

Dwarf Bonfire. Free-flowering plants of uniform height.

SCABIOSA**Mourning Bride**

An excellent annual. Does well in limestone soil and likes plenty of sun.

Peach Blossom. Beautiful pink shade.

Azure Fairy. Lovely blue flowers.

Double Black. Black-purple, white pistils.

Double White. Round flowers; long stems.

Double Red. Rich red; long stems.

Double Rose. Rich yet delicate shade.

Mixed Large-flowered.

SCHIZANTHUS. Poor Man's Orchid.

Mixed Colors.

SNAPDRAGON**Giant Varieties**

Apple Blossom. Delicate shade of pink with contrasting yellow lip.

Canary Bird. Bright canary-yellow.

Giant Rose. Rose, Pink, and Yellow.

Old Gold. Golden yellow and salmon.

Giant Red. Blood-red.

Giant Mixed. All fine varieties.

Half-Dwarf Varieties

The half-dwarf varieties attain a height of 15 inches.

Carmine Queen. Red.

Golden Queen. Best yellow.

Philadelphia Pink. Silvery pink.

Purity. Glistening pure white.

Fancy Mixed.

University of California Mixture. A most excellent mixture of Rustproof Antirrhinums containing a wonderful range of the popular colors. Pkt. 15 cts.

STOCKS

Large Flowering 10-Week Stocks. This is the leading class for bedding out for summer blooming, coming into flower quicker than the other types; 12 to 15 inches high. **Mixed.** All colors.

SPENCER SWEET PEAS

For gracefulness and delicate charm the Sweet Pea must be given its share of space in the garden. Not a difficult flower to grow, and yet it gives us a profusion of blooms which vie with the orchid for rare color.

Mixed Colors. Oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1.50.

THUNBERGIA. Black-eyed Susan. Graceful, slender climber for trellis or hanging-basket.

TITHONIA speciosa. Mexican Sunflower. The orange-vermillion flowers resemble single African marigolds, while the foliage and habit of growth are like the dahlia. Pkt. 15 cts.

URSINA anethoides. An interesting annual from the Cape of Good Hope. The plants are dwarf, carrying on long, wire-like stems numerous orange-colored, daisy-like flowers with brown centers, making a striking and lasting display. Pkt. 15 cts.

VENIDIUM fastuosum. A magnificent, new half-hardy annual from South Africa. Grayish silvery foliage. The rich orange-colored, daisy-like flowers, with a purple-black zone at the base of the petals, average 4 to 5 inches across. Plant in sunny position. Height, 3 ft. Pkt. 15 cts.

VERBENAS

The varieties listed below are all types of the Mammoth Verbena, bearing large clusters of bright flowers during summer and fall.

New Giant's Mixed. Complete mixture.

WILD FLOWER GARDEN. This is a mixture of easily grown annuals. The seed may be broadcast in bed where flowers are to bloom. Oz. 40 cts.

RICHARDSON'S SPECIAL COLLECTION
New 1937 Annual Flower Seeds

1 Pkt. each of the following 7 varieties, value \$1.35 for \$1, postpaid.

Corn Flower—Jubilee Gem

Cosmos—"Sensation"

Marigold—Crown o' Gold

Marigold—Dwarf Double Harmony

Petunia—Dainty Lady

Petunia—Martha Washington

Zinnia—Haageana

ZINNIAS

Giant Dahlia-Flowered. Now recognized the world over as the largest and most beautiful Zinnia. The plants are sturdy and the flowers often 6 in. in diameter.

Attraction. Brick-red.

Canary Bird. Delicate primrose.

Crimson Monarch. Largest red.

Dream. Deep Lavender.

Exquisite. Light rose.

Old Rose.

Polar Bear. Large; pure white.

Golden State. Orange-yellow.

Oriole. Orange and gold.

Purple Prince. Deep purple.

Gold Medal Mixture. All colors mixed.

Special Collection: One pkt. each of above separate varieties (10 pkts.), 75 cts.

Fantasy. Flowers are composed of a mass of shaggy, ray-like petals which give them a delicate and refined appearance. The color-range includes the brightest shades of reds and orange, as well as the popular pastel pinks and cream.

Haageana (Mexican Hybrids). Double mixed. Pkt. 15 cts.

Scabious-flowered, Mixed. Really a curiosity. The outer row of petals is long and large, while the inner rows are short and tubular. Crowded with flowers. Height, 3 ft.

Midget, Mixed. Plant 4 to 6 inches high, compact, covered with well-formed flowers of the Lilliput type. Colors range through red, orange, yellow, pink, rose, and other pastel shades. Excellent for pot-plant and border use. Pkt. 15 cts.

Double Lilliput or Pompon. Plants bear a lavish profusion of small densely double flowers on long stems.

Canary-Yellow **Salmon-Rose**

Crimson Gem **Scarlet**

Flesh-Pink **White**

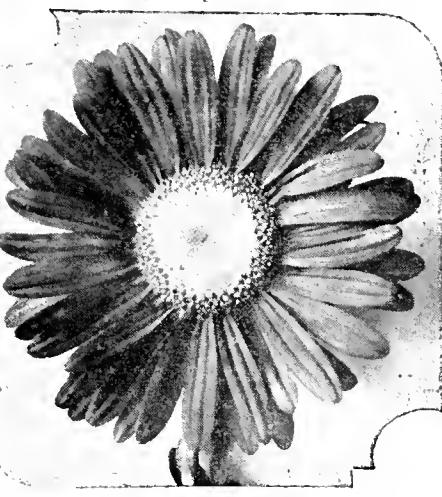
Golden Orange **Finest Mixed**

Special Collection: One pkt. each of above colors (7 pkts.), 50 cts.



Midget Zinnias

New and Unusual Perennial Plants



Aster Frikarti

ANEMONE, September Queen. A splendid new windflower with semi-double rosy-red flowers. Blooms much earlier than other varieties. Fine for cutting and charming border. Plant height, 2 to 2½ ft. 25 cts. each; \$2.50 per doz.

ANTHEMIS, Sancta Johannis. Large orange daisy-like flowers, blooming very freely from June to August. A very beautiful border plant and splendid for cut-flower. Bushy compact habit; only 18 to 24 in. high. 35 cts. each; \$3.50 per doz.

AQUILEGIA, Crimson Star. A fine, new long spurred Columbine. Large flowers with crimson sepals and spurs, and white petals. 25 cts. each; \$2.50 per doz.

A., Hensol Harebell. A beautiful vivid blue Columbine attaining a height of about 2 ft., making splendid display from early May to June. Short spurs. 25 cts. each; \$2.50 per doz.

THREE NEWER BEAUTIFUL SUMMER FLOWERING HARDY ASTERS

A., Amellus King George. Very large blue flowers on wide, compact bushes, blooming very freely from July to September. 18 in. high. 25 cts. each; \$2.50 per doz.

A., Frikarti. (Wonder of Stafa). Considered the best hardy Aster introduced to date, large lavender-blue flowers on 12 to 18 in. stems of branching habit attaining a height of 2 to 2½ ft. In bloom from July to Fall. 30 cts. each; \$3.00 per doz.

A., Hybridus Luteus. Lovely small, bright yellow flowers. In clusters on 18 to 24 in. stems. Free flowering and fine for cutting. July to August. 25 cts. each; \$2.50 per doz.

SIX NEW BEAUTIFUL FALL FLOWERING HARDY ASTERS

A., Alderman Vokes. A splendid variety of very bushy habit. Covered with deep clear rose-pink flowers during September.

A., Blue Bouquet. Lovely semi-double clear blue flowers of bushy, compact habit and very free flowering. 2 ft. September.

A., Blue Eyes. Considered the best blue Aster to date. Large, pure violet-blue flowers with small yellow eye. September flowering. 3 to 4 ft. high.

A., Mt. Everest. A charming white hardy Aster forming tall, well-shaped, pointed pyramids, flowering from the ground up.

A., Pink Nymph. A very beautiful and free flowering pink Aster. The flowers open rich, rosy-red, later changing to bright pink. September. 3 to 4 ft. high.

A., Little Pink Lady. A charming variety, being very bushy and dwarf. Only 2 ft. high. Very large pink flowers. September and October flowering.

Above 6 New Asters, 35 cts each; \$3.50 doz.

BUDDELIA, Ile De France. A wonderful new Butterfly Bush with brilliant rosy-purple flowers with a violet suffusion, fragrant and free flowering. 3 to 4 ft. 25 cts. each; \$2.50 doz.

CARNATION, Crimson King. Dazzling double crimson flowers. In bloom from late spring to fall. Fine for cutting and good border plant. 18 in. 25 cts. each; \$2.50 doz.

CHEIRANTHUS allionii. (Golden Bedder). The color of this fine new wallflower is beautiful golden-yellow. It will blend better with many other flowers than the old orange form. 25 cts. each; \$2.50 doz.

Hardy Garden Chrysanthemums

One of the finest and most up to date collection

TWELVE BEAUTIFUL NEW KOREAN HYBRIDS

APHRODITE, Single. Very pretty. Light pink variety. The flowers are very large, somewhat resembling the Gerbera. Bushy, compact habit and very free bloomer, starting to bloom in late September. 2 ft. 30 cts. each; \$3.00 doz.

INDIAN SUMMER. (See front cover). A wonderful new double Korean Chrysanthemum. The flowers are large, of most appealing orange-bronze. A good grower and free bloomer. 2½ to 3 ft. high. Early October. 35 cts. each; \$3.50 doz.

ROMANY. Another fine new double variety. The color is soft-glowing red with bronze tone, illuminated somewhat by the gold petal reverse appearing in the center of the flowers. In bloom in early October. 2½ to 3 ft. 35 cts. each; \$3.50 per doz.

SATURN. Single. Brilliant sparkling orange and bronze flowers, with large golden yellow center, robust branching habit, fine. 3 ft. Start to bloom in late September. 30 cts. each; \$3.00 doz.

HEBE. Single. Lovely luminous pink, fading to soft lavender-pink. The golden-yellow center adds pretty effect, bushy compact habit and free flowering. In full bloom by early October. 25 cts. each; \$2.50 doz.

ORION. Single. Most beautiful brilliant canary-yellow variety. Early October. 2½ to 3 ft. 30 cts. each; \$3.00 doz.

VULCAN. Single. Glowing carmine-red shading to bronze-crimson. A fine variety and very free bloomer. Height 2½ ft. October. 25 cts. each; \$2.50 doz.

APOLLO. Single. A sparkling combination of bronze, red and gold, suffused with glowing salmon. Height 3 ft. Early October. 20 cts. each; \$2.00 doz.

CERES. Single. Old gold blended with chamois-yellow and dusted with coppery-bronze. 2½ to 3 ft. high. October. 20 cts. each; \$2.00 doz.

DAPHNE. Single. An exquisite blending of daphne-pink with an underlying sheen of lilac-rose with golden stamens in center. Large flowers and healthy growth. 3 ft. 20 cts. each; \$2.00 doz.

INNOCENCE. Single. A very appealing white variety, being very free bloomer of dwarf bushy habit. Early. 20 cts. each; \$2.00 doz.

MARS. Single. Deep amaranth red. The flowers are very large and attractive. 3 ft. Early October. 20 cts. each; \$2 doz.



Anemone—September Queen

OTHER NEW AND SELECTED HARDY CHRYSANTHEMUMS

AMELIA, Pink Cushion. (Azaleamum). The well-known pink form of recent introduction, of very dwarf, bushy habit, smothered with fairly large double pink flowers from July to frost. Splendid for rock garden and the hardy border and also as a specimen plant. 15 cts. each; \$1.50 doz.

THREE NEW COLORS OF 1936 INTRODUCTION

AMELIA, Bronze. Very lovely bronze form of the above.

AMELIA, Red. A fine red form of Amelia.

AMELIA, White. A pretty white form. Above three new colors, 35 cts. each; \$3.50 doz.

CHRYSANTHEMUM, Judith Anderson. A charming new buttercup-yellow, small flowering pompon, being of bushy, compact habit and very free flowering. One of the finest for cut flowers. 2 ft. October. 30 cts. each; \$3.00 doz.

C. Moorifolium. A fine species with pretty small single pink flowers. In full bloom in September. 2 ft. Fine for cutting. 20 cts. each; \$2.00 doz.



New Korean Chrysanthemums

General List Hardy Rock Plants, cont'd



Double Chrysanthemum

Following 22 varieties of Chrysanthemums 15 cts. each; \$1.50 doz.; \$12.00 per 100.

Your selection from this group.

ADIRONDA. Pompon. Very good variety with rich bronze and coppery-gold center flowers. 2 ft. October.

BARBARA CUMMING. Large yellow flowers from August and on. A fine variety.

CAPTAIN R. H. COOK. Pompon. Fairly large flowers of pleasing clear deep rose-colored flowers. Tall, erect. Late October.

CAVALIER. Dazzling single flowers. The color is a rich vermillion-red that does not fade. 2 ft. Early October.

CRIMSON SPLENDOR. A distinct variety producing masses of rich crimson-maroon and golden-yellow centered. Flowers are large, fully 4 inches in diameter. 2 to 2½ ft. Late September.

EARLY BRONZE. A very early flowering pompon with pretty bronze colored flowers from early September and on.

FRANCES WHITTLESEY. One of the finest large flowering hardy Chrysanthemums, the flowers are very large of pleasing rich bronze and garnet. 2 ft. Early October.

GRANNY SCOVILLE. Well formed fluffy flowers are fully 4½ in. across. The color is a glowing clear, warm coral-bronze. In bloom by early October. 2 ft.

GRENADEIER. Large single flowers in clusters; bright crimson-red with an underlying sheen of bronze. 2½ ft. October.

JEAN TREADWAY. Large pink flowers with dark rose center; a fine variety. Start to bloom in late September.

JEAN CUMMING. Large flowers of purest white, with the softest yellow and blush shading at the center of the buds. Erect growth of medium height. Early.

LOUIS SCHLING. A splendid recent new variety. The flowers are 3 inches across with three or four rows of petals; fluffy and distinct in appearance, glowing salmon-red in color, changing to soft bronze-salmon as the flowers mature; healthy and free flowering.

CHRYSANTHEMUMS—Continued

OCTOBER GOLD. Large coppery-orange, changing to golden yellow. Makes low bushes of branching habit.

OCTOBER GIRL. Very nice large flowers of clear rose-pink. Very free flowering. 2½ ft.

OHIO GOLD. Almost the same as Barbara Cumming. The flowers are little deeper yellow.

OURAY. A pretty, small flowering pompon, with masses of rich bronze flowers with coppery glow. Sturdy, erect habit. 2½ ft. October.

R. MARION HATTON. Large flowering pompon. The color is bright canary yellow. Fine and early.

RUTH HATTON. Small double ivory-white flower. A profuse bloomer and early flowering.

RUTH CUMMING. Fairly large flower of rich reddish-bronze, with terra-cotta shades. Rather dwarf in bloom. Early October.

TASIVA. Very beautiful. Large fluffy white flowers on compact, well-formed bushes. In full bloom by middle of September. Height, 18 to 24 in.

VIVID. An effective large flowering variety. Very striking color of rosy crimson or amaranth. A free bloomer and early. 3 feet.

WHITE DOTY. A large flowering pompon. The lovely, well formed white flowers are freely produced on 2½ ft. branching stems.

HEMEROCALLIS. New Giant Flowering Hybrids. Much interest has been aroused recently by splendid new developments in Day-Lilies. We have many fine varieties in small quantities to offer at \$1 each; one each of six selected varieties for \$5; one each of twelve varieties for \$10. By ordering one of these collections you will have beautiful Day-Lilies in bloom from May to late August. Each variety will be labeled and wrapped separate.

Irises

IRIS. Dichotoma. (Vesper Iris). A rare and very lovely Iris of easy culture, lilac colored flowers from July to September. 2 ft. high. Very distinct from other Irises. 25 cts. each; \$2.50 doz.

JAPANESE IRISES, NEWER VARIETIES

Claude Dress. Double pearl-white, delicately lined violet. 35 cts. each; \$3.50 doz.

Dominator. Single. Immense medium blue white veined. 35 cts. each; \$3.50 doz.

Gekke-No-Nami. Double. Large white, with yellow signal patches. 35 cts. each.

Helen Wells. Single. Amethyst violet. A very beautiful variety. 35 cts. each; \$3.50 doz.

Kha Khan. Single. White suffused with blue. Very fine. 35 cts. each. \$3.50 doz.

Red Riding Hood. A very nice single reddish Iris of appealing effect. 25 cts. each; \$2.50 doz.

IRIS siberica. (Siberian Iris). Perry's Blue. A choice new variety with very large clear blue flowers on stout stiff stems, blooming freely during June. 2 ft. 25 cts. each; \$2.50 doz.

I. siberica. (Snow Queen). A splendid white form of the above, being more dwarf. 25 cts. each; \$2.50 doz.

LYTHRUM virgatum. A very showy summer flowering plant. Brilliant rosy crimson-purple flowers on 3 ft. branching stems, making brilliant display from July to September. 25 cts. each; \$2.50 doz.

GAILLARDIA SUN GOD

One of the most beautiful and most admired new plants in our nursery last season. The very large golden yellow flowers are freely produced the entire season. The stems are much more erect and stand up much better than the old Gaillardia. Just as easy to grow as any other Gaillardia. We are indeed very proud to be able to offer it for the first time this spring. We offer potted plants that will bloom nicely this coming summer and fall at 30 cts. each; \$3.00 doz.

GAILLARDIA RUBY. Another fine new Gaillardia with vivid brilliant red flowers having no other shades of yellow or brown. Blooms all summer. 35 cts. each; \$3.50 doz.

GEUM. Prince of Orange. Large Double orange flowers. Blooms freely from May to July. Easy to grow and very hardy. Height, 18 in. 25 cts. each; \$2.50 doz.

3 Fine New Gypsophila or Baby's Breath

GYSOPHILA Repens bodgeri. Large double white tinted pink flowers, blooming two weeks earlier than o'er Baby's Breath. It blooms nearly all summer. Bushy, compact habit; height 18 to 24 in. Fine for cutting and garden effect. 30 cts. each; \$3.00 doz.

G. Repens Rosenschleir. (Rosy Veil). A really splendid pink form of the above, being little more dwarf; a very choice plant for the rockery or the hardy border. The lovely double pink flowers are freely produced all summer. 35 cts. each; \$3.50 doz.

G. Oldhamiana. A tall and graceful variety with large flat clusters of showy light pink flowers. A good cut-flower. 25 cts. each; \$2.50 doz.



Gypsophila—Rosenschleir
(Rosy Veil)

General List Perennial Plants

New and Unusual Perennials, continued

PHLOX. Hardy. *Columbia*. Plant Patent No. 118. The color suggests a rich cameo-pink with a faint blue eye. Makes beautiful, branched plants laden with flowers and continues its showy display from the lateral growth long after the main flower-head has disappeared. \$1.25 for 3; \$4 doz.

P. Daily Sketch. A splendid English novelty, with very large salmon-pink flowers, with deep crimson center. 2½ ft. high. 30 cts. each; \$3 doz.

P. Border Gem. A fine novelty with large trusses of violet blue flowers. 30 cts. each; \$3 doz.

P. Attraction. A splendid new salmon colored Phlox. A fine grower and free-flowering. 30 cts. each; \$3 doz.

P. Leo Schlageter. Large pyramidal trusses of brilliant scarlet-carmine, with dark center. Very showy. 30 cts. each; \$3 doz.

Pyrethrum or Painted Daisy
Three Beautiful Double Flowering Varieties

Buckeye. Large double. Deep pink. 25 cts. each; \$2.50 doz.

Brilliant. Semi-double Brilliant Red. 25 cts. each; \$2.50 doz.

Florence Shadley. A double pink. 25 cts. each; \$2.50 doz.

SHASTA DAISY. Double White Swan. A fine new daisy with large double flowers. A good cut-flower. Late May and June flowering. 2 ft. 30 cts. each; \$3 doz.

S. Supreme. A very large and showy single variety. A very free bloomer and a fine grower. 25 cts. each; \$2.50 doz.

TROLLIUS. English Globeflower. The Trollius will grow best planted in fairly moist soil and where they will be shaded from afternoon sun.

T. Ledebouri Golden Queen. A handsome variety with large open golden-yellow flowers on 2 to 3 ft. stems. Late May and June flowering. 30 cts. each; \$3 doz.

T. Orange Globe. Large orange-yellow globe-shaped flower during late April and May and sometime again during summer and fall months. 18 to 24 in. high. 30 cts. each; \$3 doz.

T. Lemon-Yellow. Lemon-yellow flowered variety of the above. 25 cts. each; \$2.50 doz.



Yucca Variegata



Trollius

YUCCA variegata. The foliage is golden variegated, resembling the greenhouse Pandanus. Handsome as a specimen plant or grouping effect. Showy white flowers on 3 to 4 ft. stems. July. 25 cts. each; \$2.50 doz.

ACHILLEA. Yarrow.

Filappendula Parker's variety. Large flat heads of brilliant yellow flowers. 3 ft. June-July.

Millefolium Roseum. Pink flowers in June-July. 18 in.

Parmica Perry's White. Pure double white flowers blooming freely from June to August. 18 in.

ACONITUM. Monkshood. Aconitums are best planted in partial shaded places in rich moist soil.

Fischeri. Dark blue flowers on 2 to 3 ft. stems in early fall.

Sparks variety. About 4 ft. high, violet blue flowers. July-August. 25 cts. each; \$2.50 doz.

Wilsoni. Late fall flowering deep blue flowers, 5 to 6 ft. 35 cts. each; \$3.50 doz.

ADENOPHORA. Ladybells.

Potanini. Lovely light blue flowers. June-July. 18 to 24 in. 20 cts.; each; \$2 doz.

ANCHUSA. Bugloss.

Italica Dropmore. Gentian blue flowers. May-June. 4 ft.

ANEMONE. Windflower.

Hupehensis. Pleasing mauve rose flowers, in August and September, growing about 18 in. high.

Japonica (Japanese anemone). Beautiful fall blooming plants; they begin blooming in early September and last until freezing weather cuts them down. Plant in rich moist soil, partial shade or full sun. 2 to 3 ft.

Alba. Single white.

Alice. Silver rose suffused carmine semi-double.

Prince Henry. Double red, dwarf and early.

Queen Charlotte. Semi-double pink.

September Charm. New lovely single silvery rose flowers, in full bloom about the middle of September, a good grower and very free flowering. 2 to 2½ ft.

Richard Ahrends. Large shell-pink flowers with lilac.

Rubra. Semi-double red.

Whirlwind. Double white.

ANTHEMIS. Golden Marguerite.

Perry's variety. True, large yellow flowers from June to August, 2 ft. high.

Tinctoria. Yellow daisy-like flowers, blooming freely in June-July. 2 ft.

AQUILEGIA—Long Spurred Hybrids.

Available in an Assortment of Colors



Columbine—Long Spurred Hybrids

AQUILEGIA. Columbine.

Caerulea. The Rocky Mountain blue Columbine.

Canadensis. Our lovely native Columbine, with reddish-orange flowers,

ARTEMISIA. Wormwood.

Silver King. A fine foliage plant used for cutting; may be dried to be used as an everlasting.

ASCLEPIAS. Butterflyweed.

Tuberosa. Large heads of brilliant orange flowers, in bloom June-July. 18 to 24

Novae-Angliae Barr's Pink. Large open semi-double flowers of bright pink with showy gold and bronze center. 4 to 5 ft. 20 cts. each; \$2 doz.

Blue Gem. Semi-double flowers of rich blue. 3 ft.

Little Boy Blue. Very compact habit, not over 2 ft. high, blooming very freely late August and September; semi-double flowers of rich blue, considered one of the best. 25 cts. each; \$2.50 doz.

Queen Mary. Large pleasing blue tinted lavender. 3 ft.

Skylands Queen. Very large flowers of striking lavender-blue with distinct yellow center, about 2½ to 3 ft. high. 25 cts. each; \$2.50 doz.

White Climax. Semi-double white flowers, considered the best white. 3 to 4 ft.

CAMPANULA. Canterbury Bells.

Persicifolia. Large saucer-shaped flowers on 3 ft. high stems. June-July. Blue and white mixed.

Medium Canterbury Bells. Mixed.

CENTAUREA. Cornflower.

Dealbata. Striking rose-pink flowers in June-July. About 18 in. high.

Macrocephala. Large golden yellow flowers on erect 2½ to 3 ft. stems. Blooms June-July. Fine for cutting.

Montana (perennial cornflower). Large deep blue flowers blooming freely late May and June; about 18 in.

CHRYSANTHEMUM. See Perennial List.

COREOPSIS.

Grandiflora. Large yellow flowers all summer, single and semi-double mixed.

General List Perennial Plants, cont'd



Hybrid Delphinium

DELPHINIUM**Belladonna.** Light blue.**Bellamorusum.** Dark blue.**Blackmore and Langdon Hybrids.** Single, semi-double and double flowers of many shades. 25 cts. each; \$2.50 doz.

Extra Heavy Field Clumps 35 cts. each; \$3.50 doz.

DICENTRA.**Spectabilis.** The old favorite bleeding-heart, strong field plants. 25 cts. each; \$2.50 doz.**DICTAMNUS.** Gas Plant.**Albus.** A hardy plant that will grow and remain in the garden for many years, best left undisturbed as it improves with age. June-July flowering. 30 cts. each; \$3 doz.**Ruber.** A red flowering form of the above. 30 cts. each; \$3 doz.**DIGITALIS.** Foxglove.**Ambigua.** A true perennial foxglove, yellow flowers on 2 to 3 ft. stems, in June-July.**Giant Shirley.** A fine strain with large flowers of mixed colors.**DORONICUM.** Leopardbane.**Excelsum.** Handsome large yellow flowers that make a wonderful showing, blooming freely in April and May. It is one of the finest perennials for cut-flowers. If forced in greenhouse can be brought in bloom from January 1st on; height 2½ to 3 ft. 20 cts. each; \$2 doz.**ERIGERON.** Fleabane.**Speciosus.** Large daisy-like blue flowers, violet tinted and yellow centers. 18 to 24 in. June-July.**ERYNGIUM.** Sea Holly.**Amethystinum.** Thistle-like blue flowers in June-July, 3 to 4 ft. high.**EUPATORIUM.** Hardy Ageratum.**Coelestimum.** Azure blue flowers, in bloom during August and September. 18 to 24 in. high.**FUNKIA.** Hostia. White August lily.**Variegata.** A fine plant for shade; variegated foliage, blue flowers on 2 ft. stems in July. A good edging plant.**GALEGA.** Goat's rue.**Hartelandi.** Bushy plants with graceful foliage and pinkish-lavender, pea-shaped flowers. June to August; 2 to 3 ft. high.**GEUM.** Avens.**Mrs. Bradshaw.** A well known variety with double fiery orange-red flowers on 18 to 24 in. stems, May-June flowering and sometime during fall months.**Lady Stratheden.** A beautiful double yellow, flowers form of above variety.**GAILARDIA.** Blanket Flower.**Giant English Hybrids.** Many lovely shades.**GYPSOPHILA.** Babysbreath.**Bristol Fairy.** The finest for cutting and garden effect. Large panicles of double white flowers; all summer; grafted plants. 30 cts. each; \$3 doz.**HELENIUM****Pumilum Magnificum.** A splendid dwarf variety that blooms freely from late June to September; large yellow flowers on compact branching stems. 2 ft. 25 cts. each; \$2.50 doz.**Riverton Gem.** Old gold changing to wallflower-red, blooming freely in late summer; 3 to 4 ft.**HELIANTHUS.** Perennial Sunflower.**Multiflorus Fl. Pl.** Large double dahlias like golden-yellow flowers in great profusion, from late July to September; about 3 or 4 ft. high.**HELIOPSIS.** Orange Sunflower.**Scabra Excelsa.** Single and semi-double flowers of pleasing deep yellow shades, blooming freely from June to September; long lasting as cut-flowers; 3 ft.**HEMEROCALLIS.** Daylily.**Dr. Regel.** Lovely rich orange-yellow flowers in May; fragrant and good cut-flower; about 18 in. high.**Flava.** Sweet scented yellow flowers in June. 2 ft.**Florham.** A strong grower 3 to 3½ ft. high. Large golden yellow flowers. June-July.**Fulva.** Coppery shaded crimson flowers on 3½ ft. stems. June-July.**Kwanso.** Handsome large double flowers of effective rich golden bronze shade. July-August. 2½ to 3 ft.**Thunbergi.** A late and very free blooming variety, funnel shaped flowers of rich buttercup yellow on 2 to 3 ft. stems. July-August.

All above Hemerocallis 20 cts. each; \$2.50 doz.

HIBISCUS. Mallow.**New Giant flowering mixed.****New Giant Red.** Very showy red.**HOLLYHOCK****Double Pink,** white, red, yellow and maroon.**HYPERICUM.** St. Johnswort.**Moserianum.** A shrubby type variety, large golden yellow flowers all summer; considered the finest of the shrubby Hypericum, about 18 in. high. 20 cts. each; \$2 doz.**IRIS (Japanese Iris).** The most beautiful of irises making splendid display in the garden during late June and early July; height about 3 ft.**Eleanor Parry.** Double claret purple flamed with white and blue.**Gold Bound.** A fine double white, gold banded center.**Melpomene.** Double soft blue.**Purple and Gold.** Double rich violet purple, with golden throat.**Siberica (Siberian Iris).** Long grassy foliage and lovely blue flowers, late May and June, 18 to 24 in.**Siberica Perry's Blue.** A choice new variety with very large clear-blue flowers on stout, stiff stems, a good grower and very free bloomer.**Siberica Snow Queen.** A lovely white form; dwarf.**LATHYRUS.** Perennial Pea.**Latifolia.** Mixed Colors.**LAVANDULA.** Lavender.**Vera. (Sweet Lavender).** Lavender flowers; 18 in. stems.**LIATRIS.** Gayfeather.**Pycnostachya.** Long spikes of showy rich purple flowers blooming very freely in July-August. 4 ft. high.**Scariosa.** Purple flowers on 3 ft. branching stems.**Spicata.** Similar to Pycnostachya, earlier in bloom and not quite as tall.**LOBELIA.** Cardinalflower.**Cardinalis.** A fine native that deserves a place in the garden; July and August flowering. 2 to 3 ft.**LUPINUS.** Lupine.**Polyphyllus.** Pink, blue, white or mixed.**LYCHNIS.** Campion.**Viscaria.** Fl. Pl. Double crimson purple flowers; fine for cutting. In bloom late May and June. 12 in.**LYSIMACHIA.** Loosestrife.**Clethroides.** A showy plant, produces long drooping spikes of pure white flowers during July and August; 2 to 3 ft; it likes moist places.**PENTSTEMON.** Beardtongue.**Barbatus Torrey (chelona barbatus).** Slender tubular scarlet red flowers, set on 3 to 4 ft. stems, blooming profusely in June to July; wonderful for cutting.

Centaurea Delbata

See Page 9

General List Perennial Plants, cont'd



A group of Hardy Phlox

PHLOX

Maculata Alpha. Closely resemble Mrs. Lingard in foliage and growth; large panicles of soft carmine flowers, from June to fall.

Mrs. Lingard (suffruticosa type). A too well known to describe. Pure white flowers on 2 to 3 ft. stems.

Albion. A lovely pure white. Medium grower.

Comus. Clear cherry-red, overspread bright scarlet. Sturdy growth, medium height.

Count Zeppelin. White with red center.

Fuerbrand. Brilliant crimson scarlet.

Enchantress. Light rose-pink shaded salmon-pink.

Ethel Prichard. French mauve, almost as pale blue as Phlox divaricata.

Jules Sandeau. Large flowers of pure bright pink, rather dwarf in growth.

Milly von Hoboken. A fine strong grower, extra large heads of bright pink flowers, with mauve suffusion.

Painted Lady. Silvery pink with salmon shadings and cherry red eye.

Starlight. (New). Violet-red, shading to lilac, with prominent white center.

Thor. An old reliable variety; salmon-pink.

PHYSOSTEGIA. False Dragonhead.

Vived. A dwarf variety with large deep pink flowers.

PLATYCODON. Balloonflower.

Grandiflorum blue. Large blue flowers during summer months; about 2 ft. high.

POLEMONIUM. Jacob's Ladder.

Richardsoni. 18 to 24 in. high; beautiful blue flowers during May and June.

PYRETHRUM. Painted Daisy.

Single Mixed. A fine strain with many deep shades.

RUDBEKIA. Coneflower.

Purpurea (Echinacea). Attractive purple flowers with large brown cone; a very good summer flowering plant, about 3 ft. high.

POPPY.

Oriente. (Oriental Poppy). Beautiful named varieties.

Beauty of Levermore. Dark crimson with black blotch.

Lula A. Neely. Most popular variety with brilliant oxblood-red flowers on erect stiff stems; 2 1/4 in. pots.

May Saddler. Salmon pink with black markings.

Mrs. Perry. Orange apricot and very free bloomer.

Olympia. Large flowers of beautiful double scarlet.

Oriflame. Very large deep crimson flowers; strong growth.

Perry's White. Satiny white with a crimson-maroon blotch at the base of each petal.

Wurtembergia. Large flowers of brilliant glowing rose-red, very striking.

All Poppies 25 cts. each; \$2.50 doz.

Special Collection: One each of the above varieties \$1.50.

SALVIA. Sage.

Aurea. Sky-blue flowers on 3 to 4 ft. stems. August and September.

Turkestanica Rubra. Brightly tinted red flowers on 2 to 2 1/2 ft. stems. Summer. 20 cts. each; \$2 doz.

Pitcheri. A great fall flowering plant. The 4 ft. high branching stems are covered with deep gentian blue flowers. 20 cts. each; \$2 doz.

SCABIOSA. Scabious.

Caucasica. A handsome hardy plant that blooms freely in early summer months. Attractive blue flowers that are fine for cutting. 2 ft. 20 cts. each; \$2 doz.

SIDALCEA. Greek-mallow.

Hybrids. Pink and red flowers on 2 to 3 erect stems. June-July flowering.

SPIREA and ASTILBE.

Astilbe. Mixed pink and red shades, and white. All Astilbes prefer rich moist soil, sun or shade. 30 cts. each; \$3 doz.

STATICE. Sea Lavender.

Latifolia. Immense heads of purplish-lavender flowers during July and August. 18 to 24 in.

STOKESIA. Stokes-Aster.

Cyanea Caerulea. Large Aster-like flowers of pleasing light lavender shade, seldom over 18 in. high.

Cyanea Alba. A white form of the above.

THALICTRUM. Meadow-Rue.

Aquilegafolium. Graceful foliage, tiny flowers of various shades; 3 to 4 ft.

Dipterocarpum. Lilac mauve flowers with yellow stamens; 3 to 4 ft. high. 30 cts. each.; \$3 doz.

TRITOMA. Red Hot Poker.

Pfitzeri. The true late summer blooming variety, with rich orange-scarlet flowers; very showy and fine for cutting. 20 cts. each; \$2 doz.

Hardy Hybrids. Earlier blooming and very hardy, with flowers of various shades of cream, yellow, orange and scarlet, on 3 to 4 ft. spikes. June-July.

TROLLIUS. Globeflower.

Europaeus. Lemon-yellow flowers freely produced in late April and May and sometime again during summer and fall months; 18 in. high. 25 cts. each; \$2.50 doz.

VALERIANA. Garden Heliotrope.

Coccinea (Centranthus Rubra). A grand border plant, with showy rose colored flowers, blooming very freely in May and June, with few flowers appearing all through the summer; about 18 to 24 in. high.

Coccinea Alba. A lovely white flowering form of the above.

Officinalis. Produces showy heads of rose-tinted white flowers. June-July. Height, 3 to 4 ft.

VERONICA. Speedwell.

Longifolia Subsessilis. Charming summer blooming hardy plant that deserves a place in every garden, large or small; 18 to 24 in. spikes of beautiful blue flowers. July to September; splendid for cutting. 20 cts. each; \$2 doz.

Spicata Rosea. Pale pink, blooming all summer; 15 to 18 in.

All Perennials in the general list 15 cts. each; \$1.50 doz.; \$12 per 100, except otherwise noted.



Shasta Daisy

Richardson's New and Unusual Rock Garden Plants



ACHILLEA Argentea. A lovely yarrow with silvery foliage; large white flowers in May-June. 6 in. high. 30 cts. each; \$3 doz.

AJUGA Hybrida Tottenhami. Attractive bronzy red foliage. Blue flowers on 4 to 6 in. stems in May. Easily grown in sun or shade. 25 cts. each; \$2.50 doz.

ALYSSUM saxatile Fl. Pl. (Double Golden Tuft). Rare double flowering form of the well known basket of gold. The color is deeper yellow and blooms longer than the single form. 25 cts. each; \$2.50 doz.

ANDROSACE (Rock Jasmine) Lanuginosa. A choice Alpine in bloom from June to Fall; trailing stems clothed with silvery leaves and terminal umbels of lovely lilac-pink flowers. 25 cts. each; \$2.50 doz.

A. Sarmentosa Chumbyi. Rosettes of silvery foliage, verbena-like heads of rosy lilac flowers in May. 30 cts. each; \$3 doz.

ANEMONE. September Sprite. A lovely new miniature Anemone, resembling *Hupensis*, but smaller and more dainty. A free bloomer and neat, compact habit. Only 12 in. high. A splendid plant for late August and September bloom. Easily grown in sun or partial shade. 25 cts. each; \$2.50 doz.

AQUILEGIA Pyrenaica. A lovely miniature Columbine growing only 6 in. high; attractive blue flowers in late May and June. 25 cts. each; \$2.50 doz.

ARABIS Alpina Rosabella. At last a really Pink Rockcress. Compact growing and very appealing. 4 to 6 in. high. 25 cts. each; \$2.50 doz.

A. Kelleriri. A rare and very distinct little *Arabis*. Lovely white flowers on 3 to 4 in. stems in early spring. 25 cts. each; \$2.50 doz.

ARMERIA Caespitosa. A rare gem. Tufts of dark green leaves covered with lovely pale pink flowers in May. Only one inch high. 40 cts. each; \$4.50 doz.

A. Caespitosa Hybrids. More robust and having larger flower heads on longer stems than above variety. Lovely pink shades blooming freely in May. 25 cts. each; \$2.50 doz.

ASTERS. Wartbury Star. A new giant flowering spring Aster, equally effective in the rockery or border; bright lavender-blue flowers on 12 to 15 in. stems, blooming freely in May and June. Fine for cutting. 25 cts. each; \$2.50 doz.

ASTERS, New Dwarf Hybrid Border. They are ideal for borders or beds and their dwarf, compact habit makes them most desirable for use in all but the smallest rock-gardens. These plants average 9 inches in height and bloom in September.

Constance. A really pure shell-pink—delightful color. Of very graceful habit. October. Height, 9 in.

Diana. Large, delicate soft pink, semi-double flowers with pretty feathery green foliage. September. Height, 9 in.

Lavanda. Lavender-blue flowers. Very free-flowering and early, commencing to bloom in early September. Height, 6 in.

Lilac Time. Lovely soft lilac flowers. Free-flowering, of bushy habit. September, October. Height, 1 ft.

Marjorie. Large, bright rose-pink, later blooming than other varieties, 12 in. high.

Mme. Carroy. An outstanding novelty. Smothered with lavender flowers during September. 12 to 15 in. high.

Niobe. The only white variety. Of dwarf, compact habit, with pure white flowers. September. Height, 6 in.

Countess of Dudley. Charming clear pink.

Lady Henry Maddocks. Light pink.

Nancy. Well-rounded bushes. Flesh-pink blooms.

Snowsprite. Snow Fairy. Semi-double; white.

Victor. Clear lavender-blue flowers.

All above Border Asters

25 cts. each; \$2.50 doz.

Special Collection. 3 each of twelve varieties Border Aster listed—36 plants for \$5.

CAMPANULA Pojarskyana. A choice little Bellflower and very easy to grow. Lovely starry-blue flowers, off and on all summer; about 6 in. high. 25 cts. each; \$2.50 doz.

COREOPSIS Auriculata Nana. A pretty little Coreopsis growing only 6 to 10 in. high; showy golden-yellow flowers from May to Fall. A fine plant and easy to grow. 25 cts. each; \$2.50 doz.

CORYDALIS LUTEA. A choice and pretty Rock plant. Small yellow flowers from May to Fall; easily grown in sun or shade. 25 cts. each; \$2.50 doz.

DIANTHUS Alpinus Allwoodi. A selected seedling of our own; truly a gem of easy culture, blooming very freely in late May and early June, and few flowers off and on all summer. Deep rosy-pink flowers on 6 to 8 in. stems, with very striking bright crimson ring toward the center. A fine plant for rock garden or in front of the Hardy border. 30 cts. each; \$3 doz.

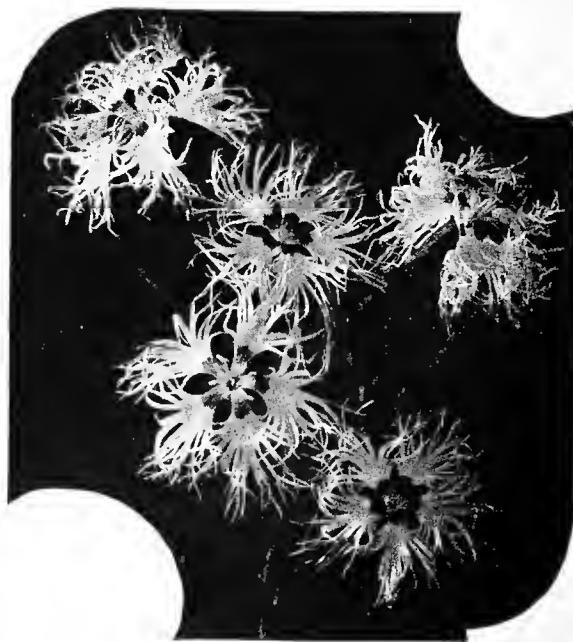
D. Deltoides Erecta. A lovely English novelty with brilliant red flowers of erect habit; only 6 in. high. June flowering. 25 cts. each; \$2.50 doz.

D. Loveliness. A novelty of outstanding merit. The flowers have large laciniate petals of most exquisite mauve tint, very fragrant and beautiful. It can be used effectively in the rock garden or border. Splendid as cut-flower; it blooms freely from May to July. Height, 12 to 18 in. 30 cts. each; \$3 doz.

GERANIUM Lancastriens. A lovely miniature Cranesbill. It grows very nicely in ordinary soil either in rockery or in front of the Hardy border. The lovely pink flowers are produced from late May to September. A rare gem. 30 cts. each; \$3 doz.

GEUM Borisi. A fine hardy Geum, with large vivid orange-scarlet flowers on 8 to 10 in. stems. It blooms freely in May and June, and few blooms off and on all summer. 25 cts. each; \$2.50 doz.

GLOBULARIA (Globe Daisy) Bellidifolia. One of the best Alpine Globularia. Spreading mats of small evergreen leaves, blue flowers on 3 to 4 in. stems in spring. A splendid ground cover and fine to use between stone walks. 25 cts. each; \$2.50 doz.



Dianthus Loveliness



No plants will be shipped C.O.D. We ship all nursery stock at the proper time for planting, which may be sometime after we receive your order. Unpack all plants directly you receive them and water. If not ready to use them on arrival, dig a hole and put them in covering up the roots and water well.

All express or parcel-post charges on nursery stock and plants are to be paid by customer.

New and Unusual Rock Plants, cont'd

IBERIS. *Snowflake.* A splendid new improved hardy Candytuft, with large pure white flowers in early spring. 8 in. high. Fine for rockery and in front of border or edging. 25 cts. each.; \$2.50 doz.

IRIS Arenaria. (Sand Iris.) A lovely little Iris, with fairly large yellow flowers in May. 3 to 4 in. high.

I. Cristata Alba. A rare white flowering form of the well-known blue-crested Iris. Just as easy to grow as the blue form. 25 cts. each; \$2.50 doz.

I. Pumila. (Orange Queen). Beautiful orange-yellow flowers on 10 in. stems, blooming very freely in early spring. 25 cts. each; \$2.50 doz.

LOTUS Corniculatus Fl. Pl. (Babies' Slippers). A hardy trailer with attractive foliage and double yellow flowers in summer. A fine plant for sunny, dry places. 25 cts. each; \$2.50 doz.

NEPETA. Souvenir Andre Chaudron. A nice new variety with large dark blue flowers. In bloom from June to August. Height, 10 to 12 in. 25 cts. each; \$2.50 doz.

PENISTEMON Crandallii. A choice and rare creeping little gem, with lovely blue flowers in the spring; easily grown in ordinary soil in full sun. 25 cts. each; \$2.50 doz.

P. Pubescens. Dwarf form, very hardy and fine rock plant, covered with bright lavender-blue flowers in May and June. 6 to 8 in. high. 25 cts. each; \$2.50 doz.

PRIMULA Accule Rubra. Very beautiful, large brilliant crimson flowers on 2 to 4 in. stems; a free bloomer and easy to grow in partial shade. 30 cts. each; \$3 doz.

P. Accule Blue. A lovely blue Primrose. 35 cts. each; \$3.50 doz.

P. Accule Lilacina Fl. Pl. (Double Lavender Primrose). Large Double lavender-pink flowers in early spring. 40 cts. each; \$4.50 doz.

P. Kleyni. A strong grower with immense heads of rich golden-yellow flowers, shaded apricot toward center. 30 cts. each; \$3 doz.

P. Veris Duplex. (Hose-in-Hose). Most unusual variety. Each individual flower has another inside it. Pretty shade of yellow. 8 to 10 in. high. 30 cts. each; \$3 doz.

POTENTILLA Tonquei. One of the finest wall or rock plants. In bloom continuously from June to frost. Trailing branches with very pretty orange-apricot blooms with most attractive orange-red center. Very lovely. 35 cts. each; \$3.50 doz.

P. Verna Nana. A very compact growing rock plant, covered with lovely golden-yellow flowers in May and June. Only 3 in. high. 25 cts. each; \$2.50 doz.

PHLOX Subulata Camla. A rare English novelty with very large pink flowers; blooms freely Spring and Fall, and often-times in bloom during summer months. Small plants at 50 cts. each.

P. Nivalis. (Seedling). Lovely clear pink flowers with distinct bright crimson center. It blooms later than all Phlox sublata, which it closely resembles. 25 cts. each; \$2.50 doz.

SCABIOSA Parnassi. (*Pterocephalus Parnassi*). Compact mounds of gray foliage not over 4 in. high, with large mauve-pink flowers on 3 in. stems from June and on. Easily grown in full sun. 25 cts. each; \$2.50 doz.

SCUTELLARIA Coelestina. (Skullcap). Makes bushy growth covered with clear blue snap-dragon-like flowers during July and August. Fine for rockery and the Hardy border. 12 to 18 in. high. 25 cts. each; \$2.50 doz.

SIX NEW AND RARE SEMPERVIVUM OF DISTINCT BEAUTY

S. Calcareum. Very distinct large rosettes glaucous-blue with red-purple tip. 25 cts. each; \$2.50 doz.

S. Gamma. Medium rosettes, gray and brown, giving a very lovely effect in spring; slightly hairy. 25 cts. each; \$2.50 doz.

S. Hirtum Rarifolium. Medium rosettes, deep green in center surrounded with large brown spot on the tips turning to deep purple-red in winter. 25 cts. each; \$2.50 doz.

S. Kindingeri. Medium rosettes of gray-green. 25 cts. each; \$2.50 doz.

S. Powellii. Very pretty spring color. Violet shading in base of the large rosettes. 25 cts. each; \$2.50 doz.

S. Rubicundum Hybrid. 3 in. rosettes, lower half red, tip and margins green. Very striking. 25 cts. each; \$2.50 doz.

SILENA Wherryi. A fine novelty of special merit covered with very pretty large pink flowers in May. Only 6 in. high. 25 cts. each; \$2.50 doz.

TUNICA Rosea Fl. Pl. (Double Tunica). Large double pink flowers from June to frost. Fine and easy trailing habit. 25 cts. each; \$2.50 doz.

VERONICA Armena. Attractive, finely-cut foliage, deep blue flowers in early spring. 25 cts. each; \$2.50 doz.

V. Incana Rosea. Novelty. Silvery foliage with pink flowers on 12 in. stems. June and July flowering. 50 cts. each.

GENERAL LIST OF HARDY ROCK GARDEN PLANTS

ACHILLEA. Yarrow.

Tomentosa. Pretty compact growing rock plant, brilliant yellow flowers on 6 to 8 in. stems. May-June.

AETHIONEMA. Persian Candytuft.

Persicum. Lovely lilac pink flowers in May-June. 8 to 10 in. high. 25 cts. each; \$2.50 doz.

AJUGA. (Bugle.) Splendid ground covers for shady places. Can also be grown in full sun.

Genevensis. Deep blue flowers; 6 to 8 in. May-June.

Reptans. A splendid variety for ground cover in dense shaded places; blue flowers in May.

ALLIUM

Thibetica. Lilac mauve flowers blooming freely in July-August; about 12 in. high. 25 cts. each; \$2.50 doz.

ALYSSUM. Goldentuft.

Saxatile Compactum. The well known basket of gold; yellow flowers in early spring. 12 in.

ANCHUSA. Bugloss.

Myosotidiflora. Distinct dwarf species; small brilliant blue flowers in April-May. Sun or shade.

ANEMONE. (Windflower). Dwarf species.

Pulsatilla. Large violet blue flowers in early spring. 10 to 12 in. high; very attractive; sun.

Pulsatilla alba. A white flowering form of the above. 25 cts. each; \$2.50 doz.

Sylvestris. Lovely large white flowers in May-June and few blooms off and on during summer and fall. Prefers rather moist soil and partial shade.

AQUILEGIA. Columbine.

Flabellata nana alba. Lovely dwarf species; attractive foliage and ivory white flowers in May-June. 12 to 15 in.

ARABIS. Rock Cress.

Alpina Fl. Pl. Double white flowers. April-May.

Procurens. A fine ground cover with lovely white flowers on 8 to 10 in. stems in early spring; distinct pretty green foliage.

ARENARIA. Sandwort.

Grandiflora. Grassy foliage and large white flowers. May-June. 4 to 6 in.

ARMERIA. Thrift.

Cephaelotus Rubra. Large heads of deep pink flowers. Freely produced in May-June; 10 to 12 in. high. We consider this variety the showiest.

Laucheania. Rosy flowers on 4 to 6 in. stems, blooming freely in May-June.

ARRHENATHERUM. Oatgrass.

Bulbosum variegatum. A dwarf decorative grass of tufted habit, growing only 8 to 10 in. high.



Dwarf Border Aster
See Page 12

General List Hardy Rock Plants, cont'd



Dianthus deltoides or Maiden's Pink

ASTER. Hardy Aster.

Alpinus. Large lavender blue flowers on 6 to 8 in. high stems. May-June flowering.

Alpinus Albus. A white flowering form of the above.

Mauve Cushion. A hardy Japanese species, forming round cushion-like plants completely covered with pale mauve colored flowers during October and November. 6 to 8 in. high.

AUBRIETIA. Purple Rock-Cress.

New Large Flowering Hybrids. Lovely rock plant, masses of bright various color flowers from early April to June. 4 in. high.

CALLIRHOE. Poppy Mallow.

Involuta. One of the best trailers for the large rockery; the plant is covered with rich crimson poppy-like flowers all summer.

CAMPANULA. Bellflower.

Carpatica. Large blue flowers on compact small bushes; in bloom all summer; 8 to 10 in. high.

Carpatica Alba. A lovely white flowering form of the above.

Garganica. Low spreading tufts covered with starry light blue flowers; a gem for wall and rockery. May-June flowering.

Rotundifolia. The well known blue bells of Scotland, blooming very freely from late June to September. 12 in. high.

CYPripedium. Lady's Slipper. Fine plants for naturalizing in shady woodland.

Acaule Pink.

Pubescens Yellow.

Spectabile. Lovely pink.

Arvenensis. Lovely fragrant pink flowers on compact mats of grey-green foliage late May and June.

DIANTHUS. Pinks.

Beatrix. Clusters of double salmon-pink flowers blooming very freely in late May and June. 10 to 12 in.

Caesius. Very fragrant small pink flowers on 4 to 6 in. stems; very compact.

Deltoides (Maiden Pink). Trailing mats of glossy green foliage; small pink flowers speckled with crimson. 6 to 8 in. high. June-July.

Deltoides Albus. A lovely white form of the above.

Rossi Hybrids. A fine strain of Dianthus, of compact growth. Lovely pink and red shades. May-June.

DICENTRA. Bleedingheart.

Eximia. A dwarf variety, finely cut foliage and showy pink flowers in bloom from spring to fall.

DRABA. Whitlow Grass.

Fladnizensis (Frigida). Attractive evergreen foliage of very compact growth; lovely pure white flowers in early spring. 3 in. high.

ERINUS. Liver Balsam.

Alpinus Roseus. Light carmine flowers on 4 to 6 in. stems. May-June. Best planted in light soil in full sun; give winter protection.

ERODIUM. Heronbill.

Chamaedryoides Roseum. A tiny Alpine covered with delicate pink veined crimson flowers from May to November; a gem. Potted plants, spring delivery. 30 in. \$3 doz.

GENTIANA. Gentian.

Acaule Clusi. Huge dazzling gentian blue trumpets flowers, blooming in April and May and sometime again in fall, only 2 to 3 in. high; best planted in rich moist soil with little shade. 35 cts. each; \$3.50 doz.

Septempida. An easily grown summer flowering variety, with clustered heads of lovely blue shades, the 8 to 10 in. stems are trailing in habit; it prefers partial shade. 30 cts. each; \$3 doz.

Helianthemum. (Rock or Sun Rose). Exceedingly pretty, low growing, evergreen plants about 12 inches high, forming broad clumps which during their flowering season, June and July, are quite hidden by a mass of bloom. Well adapted to the front of the border, the rockery, or a dry, sunny bank.

Buttercup. Single golden yellow.

Double Orange. Orange.

Fireball. Double scarlet.

Single Apricot. Apricot in color.

HELLEBORUS. Christmas Rose.

Niger. Evergreen foliage, with lovely single rose-like white flowers, sometimes flushed with pink; on erect 6 to 8 in. high stems. Winter flowering. December to March. 75 cts. each.

HEUCHERA. Coralbells. The coralbells are best planted in rather light soil, in full sun or partial shade.

Edge Hall. Lovely large bell-shaped flowers of salmon pink shades on 15 to 18 in. stems. May to July. 25 cts. each; \$2.50 doz.

Perry's White. A very dwarf and compact variety of very appealing effect; large bells of pure white flowers on 12 to 15 in. stems. May to July.

Pluie de Feu. Lovely coral red variety. 25 cts. each; \$2.50 doz.

Rosamundi. A splendid coral pink variety; a good grower and fine for cutting. 18 in. May to July.

HYPERICUM. St. Johnswort.

Reptans. A splendid creeping variety, making very compact mats and covered with large golden-yellow flowers in June; very hardy and evergreen.

IBERIS. Candytuft.

Sempervirens. Splendid border or rock plant evergreen bushes covered with white flowers in early spring.

IRIS. Flag.

Cristata. Of creeping habit. Large pale blue flowers on 6 in. stems. May-June.

Pumila Type. 6 to 8 in. high.

Fairy. Lovely pale blue.

Sambo. Beautiful deep blue.

La Fiancee. White.

Stewart Hybrid. Yellow.

LEONTOPodium. Edelweiss.

Alpinum. Interesting Alpine, with silvery foliage, woolly light yellow flowers.

LINUM. Perennial Flax.

Alpinum. A fine dwarf variety with clear sky-blue flowers, blooming freely.

Flavum. Lovely golden yellow flowers from late May to July. 12 in.

LYCHNIS. Campion.

Viscaria Fl. Pl. Double crimson purple flowers; fine for cutting. In bloom late May and June. 12 in.

MAZUS.

Reptans. A close creeping ground cover for shade or sun, covered in early spring with dainty lilac flowers with white lip.

MERTENSIA. Virginia Bluebell.

Virginica. One of the loveliest spring blooming plants. The flowers are reddish purple when in bud, changing to lovely gentian blue when open.

MYOSOTIS. Forget-Me-Not.

Palustris Semperflorens. Perennial Forget-Me-Not in bloom from May to fall; best planted in moist soil.

Palustris (Pink). Gem. A lovely seedling that has been growing and blooming very freely for us.

PLUMBAGO. Leadwort.

Larpentae. One of the loveliest summer flowering rock or border plants. Covered with bright deep blue flowers from July to September; 10 to 12 in.

POLEMONIUM. Jacob's Ladder.

Reptans. Dwarf bushy plant with showy blue flowers in the spring. 12 to 15 in.

PRIMULA. Primrose. All Primula are best planted in fairly rich moist soil and shade; however many varieties of the veris type will get along nicely in full sun, if watered often during summer.

Auricula Giant Hybrids. Unusual and distinct primula; large flowers on 6 to 8 in. stems; flowers come of various colors. 25 cts. each; \$2.50 doz.

Corlusoides. A distinct species with heart-shaped leaves, and lovely deep rosy-pink flowers on 10 to 12 in. stems. 25 cts. each; \$2.50 doz.

Japonica. Large leaves and pretty flowers of various colors, coming in whorls on 18 to 24 in. stems.

Cashmeriana. Large round heads of bright violet on 12 to 15 in. stems. 25 cts. each; \$2.50 doz.

Monstead Giants strain. Finest mixed.



Dwarf Iris (Pumila)

General List Hardy Rock Plants, cont'd

PHLOX**SUBLATA** "Mountain Pink".**Apple Blossom.** Exquisite light pink, compact habit.**Atropurpurea.** Very showy brilliant red.**Autumn Rose.** (New). Bright rose with large dark red center; blooms later than *rosea* and lasts longer; blooms freely and continuously again in the fall. Foliage is distinct dark green.**Blue Hill.** The finest of the lavender blue.**Brittoni.** Rather light foliage and white, star-like flowers, with darker centers.**G. F. Wilson.** Lavender pink flowers.**Moerheimi.** Compact grower with large carmine-pink flowers.**Nelsoni.** Lovely distinct pure white, attractive foliage of very compact growth.**Rosea.** The well known Mountain Pink.**Vived.** A compact grower; fiery rose.**Amcena.** 4 in. A sheet of bright pink flowers in spring.**Divaricata canadensis.** 10 in. A native species blooming from early April through May. Large fragrant lavender flowers.**Ovata.** (Mountain Phlox). 12 in. Reddish-pink; flowers in May and June.**PULMUNARIA.** Lungwort.**Augustifolia Azurea.** Low growing tufts with heads of deep sky-blue flowers. April-May. 35 cts. each; \$3.50 doz.**SAPONARIA.** Soapwort.**Occymoides Splendens.** Pretty spreading plant with pink flowers. May-June.**SAXIFRAGA.****Macnabiana.** Splendid for wall garden or rock crevices. Beautiful rosette of gray-green foliage. Small white flower spikes speckled pink. May-June.**SPIREA.****Filappendula Fl. Pl.** Lovely double white flowers on 12 to 15 in. stems. Late May and June. 30 cts. each; \$3 doz.

SEMPERVIVUM. Houseleek. Very interesting succulents which are perfectly hardy. They form attractive rosette-like plants which add a charming character to the rock garden. Wedged into the narrow stone fissures of the rock garden they will grow and multiply, covering the clefts and adding a charming effect.

SILENA. Catchfly.**Alpestris.** Starry white flowers in May-June. 6 in.**Maritima Rosea.** Masses of glaucous, blue foliage, lovely pale pink flowers all summer. 6 in.**Maritima Fl. Pl.** Large double flowers; late May to fall; trailing habit.**Schafra.** Masses of bright pink flowers. July to September. 4 to 6 in.**TEUCRIUM.** Germander.**Chamaedrys.** A splendid little sub-shrub with glossy evergreen leaves and rose-pink flowers during late summer. Can be trimmed to any form or height.**VERBENA. (Hardy).****Canadensis.** A choice creeping, hardy verbena, violet-purple. May to fall.**VIOLA.** Tufted Pansies.**Jersey Gem.** We offer the true stock.**White Jersey Gem.** Pure white flowers.**Purple Glory.** We consider this new variety the finest of them all; it stands the hot weather better than any variety we know of. The attractive large rich purple flowers are freely produced from early spring to fall.**Apricot Queen.** Beautiful deep apricot shade, tinged orange toward center.**Yellow Queen.** A beautiful large yellow.**VIOLA ODORATA.** Sweet Violet.**Prince of Wales.** Rich deep purple.**Rosina. (The new pink fragrant Violet).** Lovely pink and rose shades.

Lychnis Viscaria—Double (See page 15)

VERONICA**Rupestris.** Creeping habit; deep blue flowers in late May and June.**Rupestris Alba.** Choice variety of the above, with pure white flowers.**Rupestris Flexuosa.** A lovely pale blue form, very compact growing. April-

All Hardy Rock Garden and Dwarf Border Plants in general list 20 cts. each; \$2 doz.; \$15 per 100; except as otherwise noted. All plants f.o.b. Balto.

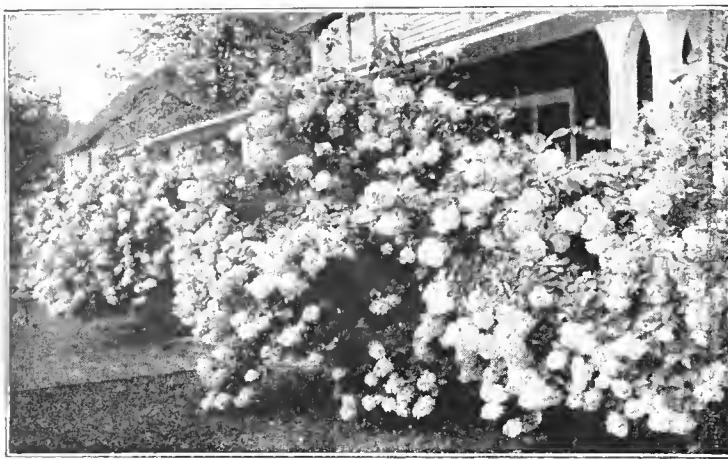
Fruit Trees and Small Fruits

APPLES. 3-yr., 75 cts. each; \$7.50 per doz.**Delicious.** Medium to large; red. Oct.**Grimes Golden.** Medium; yellow. Late Aug.**Stayman Winesap.** Large; red. Nov.**Yellow Transparent.** Medium; yellow. July.**York Imperial.** Large; red. Nov.**CHERRIES.** 3-yr., 75 cts. each; \$7.50 per doz.**Black Tartarian.** Sweet.**Montmorency.** Sour.**Napoleon.** Sweet.**RASPBERRIES.** \$1 per doz.; \$5 per 100. S. Regis. Early variety. Red.**BLACKBERRIES.** \$1 per doz.; \$5 per 100.**Eldorado.** Large; black; juicy.**STRAWBERRIES.** 60 cts. for 25; \$1.25 per 100; \$5 per 1000 except where otherwise noted.**Klondike.** Early; large, dark red berries.**Missionary.** Large; early.**Premier.** Early; large; red.**Mastodon.** Fall-bearing. 75 cts. for 25; \$2 per 100; \$10 per 1000.**GRAPES.** 2-yr., 25 cts. each; \$2.50 per doz.**Concord.** Late; black.**Moore Early.** Standard early block**Niagara.** Greenish yellow.**PEACHES.** Extra selected, 60 cts. each; \$6.50 per doz.**Belle of Georgia.** Blush; flesh white.**Carman.** Cream, red blush; white flesh.**Elberta.** Yellow, red blush; flesh yellow.**Crawford's Early.** Yellow, with red cheek.**J. H. Hale.** Yellow, overlaid carmine; flesh yellow.**PEARS.** 3-yr., 75 cts.; \$7.50 per doz.**Bartlett.** Large; fine-grained. Aug.**Kieffer.** Large; blight resistant. Oct.**Seckel.** Small; tender. Sept.**PLUMS.** 2-yr., 75 cts. each; \$7.50 per doz.**Burbank.** Red on yellow; flesh yellow.**Moore's Arctic.** Purplish black.**CURRENTS.** 2-yr., 25 cts. each; \$2.50 per doz.**Fay.** Dark red. Midseason.**GOOSEBERRIES.** 2-yr., 25 cts. each; \$2.50 per doz.**Downing.** Large; thin skin.**WEIGHT WHEN PACKED**

	Doz.	100
Blackberries	2½ lbs.	20 lbs.
Currants, Gooseberries	2½ lbs.	20 lbs.
Grapes	3 lbs.	25 lbs.
Strawberries (25)	1½ lbs.	3½ lbs.
Raspberries	2 lbs.	12 lbs.

Dwarf Coreopsis Auriculata Nana
(See page 12)

Shrubs and Evergreens



P. G. Hydrangea

AZALEAS, Hardy Evergreen.

A. amoena. A nearly evergreen variety with bright rosy purple flowers in great masses. 15 to 18 in. diam., \$1 each; 18 to 24 in. diam., \$1.50.

A. Hinamayo. A meritorious variety, resembling Hinodegiri in foliage and general habit, but color is a delicate clear soft shade of rose-pink. Bushy plants, 10 to 12 in. diam., \$1.25; 15 to 18 in. diam., \$2; 18 to 24 in. diam., \$2.50.

A. Hinodegiri. The most popular variety with dense clusters of bright fiery red flowers. 8 to 10 in. diam., 85 cts. each; 10 to 12 in. diam., \$1.10; 12 to 15 in. diam., \$1.35; 15 to 18 in. diam. \$2; 18 to 24 in. diam., \$2.50.

A. japonica alba. A robust-growing sort with heavy mat green foliage and large pure white flowers. 12 to 15 in. diam., \$1.50 each; 15 to 18 in. diam., \$1.75; 18 to 24 in. diam., \$2.50.

A. Pink Pearl. Beautiful salmon-rose flowers in large, full trusses. 12 to 15 in. diam., \$2.50 each; 15 to 18 in. diam., \$3.

A. Kaempferi Hybrids. Assorted colors, including Rose, Pink, and Salmon. These plants are exceptional values. 18 in. plants, \$1.75; 2 to 2½ ft., \$3.

A. Poukhanensis. (Korean Azalea.) Clear rosy lavender, spotted purplish brown on the upper lobes. Very large fragrant flowers. 12 to 15 in., \$1.50 each; 15 to 18 in., \$2 each; 1½ to 2 ft., \$3 each; 2 to 2½ ft., \$4 each.

A. Coral Bell. Coral-pink, deeper shading in the center. 8 to 10 in. \$2 each; 10 to 12 in. \$2.50 each; 12 to 15 in. \$3 each.

A. Debutante. Salmon-pink, with lighter center, blotched with red. 10 to 12 in. \$2.50 each; 12 to 15 in. \$3 each; 15 to 18 in. \$3.50 each.

A. Salmon Beauty. Very large salmon-pink flowers. 8 to 10 in. \$2 each; 10 to 12 in. \$2.50 each; 12 to 15 in. \$3 each.

RHODODENDRONS, Hybrid, Pink, Lavender, Red, and White. Unusual values. 2 to 3 ft. plants, loaded with buds, \$4 each; 10 or more plants, \$3.75 each.

PINK DOGWOOD. Fine field-grown plants exceptional values in plants ranging from \$2 to \$10 each. All plants balled and burlapped, dug fresh daily.

PYRACANTHA coccinea lalandi (Crataegus). Firethorn. Bears large, attractive trusses of white flowers during late spring, followed by an abundance of brilliant orange-scarlet berries which remain late into the winter. Strong pot-plants, \$1 each; extra-heavy plants, \$2 and \$3.

CALLUNA. Scotch Heather.

C. vulgaris. Lavender flowers in late summer.

C. vulgaris alba. Silvery foliage. White flowers.

C. vulgaris aurea. Foliage golden yellow. Lavender flowers.

C. vulgaris compacta. 6 to 8 in., prostrate habit; moss-like foliage. Lavender flowers.

C. vulgaris rubra. Flowers in late June.

C. vulgaris scarlet. White flowers Aug. to frost.

All above Callunas, 2 yr., field-grown plants, 6 to 8 in., balled and burlapped, 50 cts. each; \$5 per doz.



"DOGZOFF"

Copyright 1933

"DOGZOFF" is the spray you need; it is an efficient animal repellent and one spraying will last from 3 to 4 weeks. Not offensive to humans. It is applied with any small sprayer. Price, per 4 oz. bottle 60 cts.

TAXUS cuspidata. Japanese Yew. A compact, spreading variety, 5 to 6 feet high, deservedly popular in the American garden. It will thrive well in both sunny and partially shaded locations. The attractive dark green foliage and brilliant scarlet fruit make it desirable for any collection. It can be massed with good effect in foundation plantings. 18 to 24 in., \$1.50 each; 2 to 2½ ft., \$2.50; 2½ to 3 ft., \$3.50.

T. cuspidata capitata. Tree-form Japanese Yew. A hardy, symmetrical pyramid, with brilliant scarlet berries conspicuous against its black-green foliage. 2 to 2½ ft., \$2.50; 2½ to 3 ft., \$3.50.

T. media hicksii. Hicks Yew. Distinctly columnar form with upright branches. Exceptionally useful in lending the formal note. 2 to 2½ ft., \$2.50 each; 2½ to 3 ft., \$3.50.

BOXWOOD, Dwarf English. (*Buxus suffruticosa*). 6 in. plants for edging, 20 cts. each; \$2 per doz.; \$15 per 100.

POPULAR FLOWERING SHRUBS

Althea (Rose of Sharon), Butterfly Bush, *Callicarpa purpurea*, *Calycanthus* (Sweet Shrub), *Caryopteris* (Blue Spirea), Japanese Quince, *Deutzia gracilis* and *Pride of Rochester*, *Forsythia*, *Hydrangea*, Hills of Snow and P. G., *Kolkwitzia* (Beauty Bush), Bush Honeysuckle, Fragrant Mock Orange, Spirea, Anthony Waterer and Van Houttei, Snowberry, Coralberry, Common Snowball Weigela, Red and Pink, Common Lilac.

Any of above, freshly dug plants, at 50 cts. each; \$5 per doz.

Large specimen plants balled and burlapped \$1 each.

DAPHNE cneorum. Garland Flower. A pretty, dwarf, spreading shrub valuable for the rockery or for the front of the border, producing beautiful bright pink, sweet-scented flowers early in May. Strong plants, 7 to 9 in., 75 cts. each; 9 to 12 in., \$1.25; 12 to 15 in., \$1.50.

FRENCH HYBRID LILACS

Alexander Humboldt. Reddish purple. Belle de Nancy. Light, violet-red, double. Charles the Tenth. Reddish-purple, single. Emile Lemoine. Double, rosy lilac. Michel Buchner. Double, pale pink. President Grevy. Blue violet to soft pink. Princess Alexandria. Single white. Rhomogensis. Single red. Souv. de Ludwig Spaeth. Single dark red. Wm. Robinson. Double violet, pink. Any of above 50 cts. each; \$5 per doz.

HEDGE PLANTS

CALIFORNIA PRIVET. 2 ft., 75 cts. for 10; \$5 per 100; \$40 per 1000.

REGEL PRIVET. Strong, 2-ft. plants, \$3.50 per doz.

BARBERRY (*Berberis thunbergii*). 15 to 18 in., \$1.50 for 10; \$3 for 25; \$10 for 100.

RED-LEAVED JAPANESE BARBERRY. Extra-strong plants, 30 cts. each; \$3.25 per doz. Specimen plants, 50 cts. each.

HARDY CLIMBING VINES

AMPELOPSIS veitchi. Boston or Japanese Ivy. Strong, 2-yr. plants, 50 cts. each; \$5 per doz.

BIGNONIA radicans. Trumpet Flower. Fern-like foliage; flowers orange-scarlet. 50 cts. each; \$5 per doz.

CLEMATIS paniculata. White, starlike flowers during Aug. 30 cts. each; \$3 per doz.

C. Henryi. Large, white. 75 cts. each. **C. jackmani.** Rich purple variety. 75 cts. each; \$7.50 per doz.

LONICERA halliana. Honeysuckle. 35 cts. each; \$3.50 per doz.

L. sempervirens magnifica. New Everblooming coral red Honeysuckle. Flowers continuously from early June until October. Strong pot grown plants, 50 cts. each.

POLYGONUM auberti. Silver Lace Vine. Strong plants, 50 cts. each; \$5 per doz.

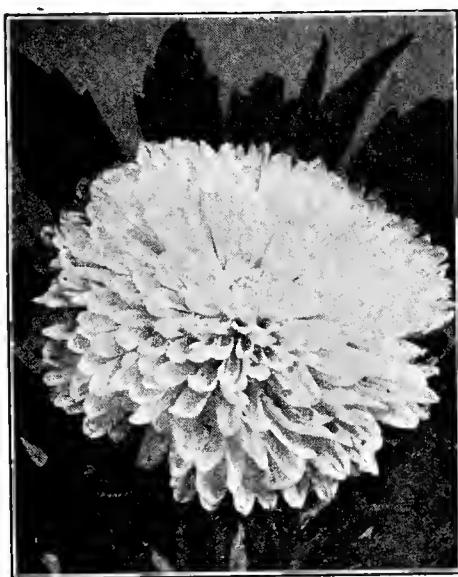
WISTERIA sinensis. Grafted. Lavender-blue or white flowers in May. \$1 each.

All Shrubs F.O.B. Baltimore



Kaempferi Hybrid Azalea

Gladiolus, Lilies, Dahlias and Miscel. Bulbs



Dahlia

MISCELLANEOUS BULBS

TUBEROUS-ROOTED BEGONIAS

Single, Frilled. Copper, Crimson, Orange-Yellow, Salmon-Pink. 20 cts. each; \$2 per doz.

Double. Copper, Crimson, Orange-Yellow, Salmon-Pink. 25 cts. each; \$2.50 per doz.

CALADIUM. Elephant's Ear. It produces large broad, showy rich green leaves.

Monster bulbs, 10 cts. each; \$1 per doz.

Fancy-leaved, Mixed. 20 cts. each; \$2 per doz.

ISMENE CALATHINA. Peruvian Daffodil. A grand summer-flowering bulb with large Amaryllis-like, white blossoms. 20 cts. each; \$2 per doz.

TIGRIDIA. Tiger or Shell Flower.

Pavonia graniflora. Suitable for the mixed border. Can be handled in the same way as Gladiolus. Grows about 18 in. high and blooms all summer long. Blooms bright crimson, spotted yellow in the center. 20 cts. each; \$2 per doz.

TUBEROSES

Double Pearl. One of the most deliciously fragrant and most beautiful summer-flowering bulbs. Strong-flowering bulbs. 5 cts. each; 40 cts. per doz.; \$2.50 per 100. Extra-large bulbs, 8 cts. each; 50 cts. per doz.; \$3.50 per 100.

LARGE FLOWERING DAHLIAS

Dreer's White.

Elinor Vanderveer. (Decorative). Rose-pink. **Gay Paree.** (Cactus). Large golden bronze.

Jane Cowl. (Decorative). Bronze buff.

Jersey's Beauty. (Decorative). Rose-pink.

Maude Adams. White, tipped pink.

Mrs. I. de Ver Warner. (Decorative). Orchid.

N'a'hon Hale. (Decorative). Autumn bronze.

Pride of California. (Decorative). Vivid red.

Sagamore. (Decorative). Apricot-buff.

Any of the above Dahlias, 25 cts. each.

SPECIAL SET OF 10. One of each of the above Dahlias—\$2.00.

LITTLE POMPON DAHLIAS

Daybreak. Light lavender.

Elsie. Nearly white.

Golden Queen. Pure gold.

Jaraposity. Orange.

JESSICA. Amber tipped red.

Josephine. Dark red.

Lassie. Yellow tipped rose.

Lavender Gem. Lavender.

Little Jessie. Carmine.

Vivid. Orange Scarlet.

20 cts. each; \$2.00 per doz.

SPECIAL COLLECTION: 1 of each 10 varieties—\$1.50.

GLADIOLUS

Anna Eberius. Unusually artistic color—clear rosy purple with a smoky suffusion. 50 cts. per doz.; \$3 per 100.

Apricot Glow. (Primulinus.) The flowers are large, unusually well opened, and of a clear, rich shade of apricot. 50 cts. per doz.; \$3 per 100.

Betty Nuthall. Orange-pink. 50 cts. per doz.; \$3 per 100.

Captain Boynton. Lavender with purple blotch. 45 cts. per doz.; \$2.75 per 100.

Chicago White. Early. White. 50 cts. per doz.; \$3 per 100.

Carmen Sylva. White with lilac throat. 60 cts. per doz.; \$3.50 per 100.

Crimson Glow. Those who admire the richer colors will choose Crimson Glow for the warm, glowing effect of its crimson-scarlet blooms. 45 cts. per doz.; \$2.75 per 100.

Dr. F. E. Bennett. Scarlet. 50 cts. per doz.; \$3 per 100.

E. J. Shaylor. Rose-pink. 50 cts. per doz.; \$3 per 100.

Giant Nymph. Rose-pink with yellow. 50 cts. per doz.; \$3 per 100.

Gloriana. (Primulinus.) Fine, large, well-opened blooms of attractive salmon, shaded with gold; throat pure yellow. 60 cts. per doz.; \$3.50 per 100.

Golden Dream. Golden yellow. 50 cts. per doz.; \$3 per 100.

Halley. Delicate salmon-pink, with creamy throat-blotch. Very early. 45 cts. per doz.; \$2.75 per 100.

Jenny Lind. Apricot, yellow throat. 50 cts. per doz.; \$3 per 100.

Los Angeles. Pink, with white blotch. 50 cts. per doz.; \$3 per 100.

Marmorata. Gray with purplish throat. 60 cts. per doz.; \$3.50 per 100.

Minuet. Light lavender. 65 cts. per doz.; \$4.50 per 100.

Mrs. Francis King. Scarlet. 45 cts. per doz.; \$2.75 per 100.

Mrs. Leon Douglas. Rose, striped orange. 50 cts. per doz.; \$3 per 100.

Orange Queen. Striking orange-yellow, tinted apricot, remarkably beautiful and one of the finest Primulinus sorts. 50 cts. per doz.; \$3 per 100.

Peace. Large, pure white, feathered with pale lilac. 45 cts. per doz.; \$2.75 per 100.

Pfitzer's Triumph. Huge scarlet blooms that open up widely. Has a strong spike. 60 cts. each; \$3.50 per 100.

Picardy. Large, sensational shrimp-pink. 65 cts. per doz.; \$4 per 100.

Schwaben. Sulphur-yellow, small brown spot in throat. 45 cts. per doz.; \$2.75 per 100.

Tobersun. A tall, sturdy variety carrying many well-placed rich golden yellow blooms in a graceful arrangement. 75 cts. per doz.; \$5 per 100.

Tycko Zang. Salmon-pink. 45 cts. per doz.; \$2.75 per 100.

Veilchenblau. Blue-violet. Very beautiful. 65 cts. per doz.; \$4 per 100.

Virginia. Scarlet. 50 cts. per doz.; \$3 per 100.

Richardson's Special Mixture. 35 cts. per doz.; \$2 per 100.

Richardson's DeLuxe Mixture. 50 cts. per doz.; \$3 per 100.

HARDY LILIES

Auratum. Gold-banded Japan Lily. Large, fragrant, ivory-white flowers, thickly studded with chocolate-crimson spots, and striped golden yellow through center. Height 3 to 5 ft. July-September. 35 cts. each; \$3.50 per doz.

Kramerii. (Formerly listed as Japonicum). This is one of the few "pink" Lilies of our gardens, and a very lovely thing it is. The funnel-shaped, finely formed flowers are 6 inches or more in length, and as much across, of a beautiful clear pink color often shaded blush. June-July flowering. 30 cts. each; \$3 per doz.

Regale. Is perfectly hardy, and the large, trumpet-shaped, delicately scented flowers are ivory-white shaded pink, tinged with canary-yellow at the base of the petals. Height, 3 to 5 ft. July. Extra-large bulbs, 15 cts. each; \$1.50 per doz.; \$12.50 per 100. Mammoth bulbs, 20 cts. each; \$2 per doz.; \$16 per 100.

Speciosum magnificum. Large, ivory-white flowers suffused with rosy crimson and attractively spotted with pink. Blooms in August and September. Makes a fine show and grows about 4 feet high. Cover bulbs 8 inches deep. 30 cts. each; \$3 per doz.

Tigrinum splendens. (Tiger Lily). Summer. 20 cts. each; \$2.25 per doz.; \$15 per 100.

PEONIES

Peonies take rank as one of the most beautiful hardy perennials. No garden is now complete without these gorgeous blooms.

Albert Crousse. Extra-fine shell-pink.

Couronne d'Or. Famous Crown of Gold. Snow-white, reflecting golden yellow stamens.

Edulis Superba. Earliest bright pink.

Felix Crousse. Rich, dazzling ruby-red.

Festiva Maxima. Very early; white, flecked crimson.

Karl Rosenfield. Dark, clear, brilliant, velvety crimson. A gorgeous Peony.

Livingston. Pale lilac-rose with silver sheen. The best late pink Peony.

Mme. Calot. Wonderful blush-white, overlaid with silvery pink. Early, free bloomer.

Any of above Peonies, 20 cts. each.; \$2 per doz.; \$16 per 100.



Peony

Richardson's Tested Vegetable Seeds



Washington Rustproof Asparagus

ASPARAGUS SEED AND ROOTS

One ounce of seed will sow a row 40 feet long and will produce about 600 plants; 5 pounds to the acre; 150 roots to a bed 15 x 50 feet or 8000 to the acre.

Mary Washington. Rustproof. This strain produces large, straight shoots, dark green in color, with heavy purple over-tone. **Seed:** oz. 10 cts.; 1/4 lb. 30 cts.; lb. 70 cts.; 10 lbs. \$6.00. **Roots:** \$1.50 per 100; \$10 per 1000.

Special prices on larger quantities
See **Asparagus Tape**, page 26.

BUSH OR SNAP BEANS

One pound will sow a row 100 feet long; 60 pounds to the acre.

Green-podded

Bountiful. Stringless. Very hardy; as early as the Long Green Six Weeks. The best flat-podded variety. Lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.60; 100 lbs. \$14.

Burpee Stringless. Pods are dark green, absolutely stringless and mature early. Lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2; 100 lbs. \$12.

Full Measure. A very fine round stringless variety. Pods are long and borne in great quantities. Lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.60; 100 lbs. \$14.

Giant Stringless. Pods longer than Burpee's Stringless and a shade lighter in color. Lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2; 100 lbs. \$13.

Horticultural Dwarf. An old standard Snap and Shell Bean. Pods about 5 inches long, almost stringless, greenish yellow splashed with carmine. Lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.60; 100 lbs. \$14.

Large White Marrow. The standard variety for Soup Beans. Its large size and popularity. Lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. 45 cts.; 15 lbs. \$2.75; 100 lbs. \$16. Lbs. \$2; 100 lbs. \$12.

New Stringless "Tendergreen". Very similar to Full Measure, much hardier, and more resistant to rust. Lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.60; 100 lbs. \$14.

Stringless Black Valentine. The hardest of all Beans. The long, very handsome pods are productive and attractive. Has all the good qualities of the old variety and now, being stringless, it ranks first among early shipping varieties. Lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.60; 100 lbs. \$14.

Red Valentine. Stringless. Early green pods, round and thick, of fine quality. Lb. 25 cts.; 2 lbs. 55 cts.; 15 lbs. \$2.75; 100 lbs. \$14.

BUSH BEANS

Yellow or Wax-podded Varieties

Best-Yet Stringless Wax. Beautiful, lemon-yellow wax pods, without rust or blight. Lb. 30 cts.; 2 lbs. 55 cts.; 15 lbs. \$2.75; 100 lbs. \$15.

Golden Wax Improved. Early, vigorous, and a bountiful yielder of shapely, tender pods. Lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.60; 100 lbs. \$14.

New Stringless Kidney Wax. Lb. 30 cts.; 2 lbs. 55 cts.; 15 lbs. \$2.75; 100 lbs. \$15.

Rounded-podded Kidney Wax (Brittle Wax). An improved Wardwell's Kidney Wax. Pods are long, straight, and of excellent quality. Heavy bearer. Lb. 30 cts.; 2 lbs. 55 cts.; 15 lbs. \$3; 100 lbs. \$18.

Sure-Crop Stringless Wax. Rich yellow Beans 6 to 7 inches long, stringless at all stages of growth. Lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.50; 100 lbs. \$14.

POLE OR CORNFIELD BEANS

October, or Horticultural (Wren's Egg or Cranberry). The pods are 5 1/2 to 6 inches long, and can be used as snaps, for shelling when green, or dried for winter use. A splendid Bean for baking. Lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.60; 100 lbs. \$14.

Old Homes'ead, or Kentucky Wonder. This is the old reliable green-podded Pole Bean and is also used very extensively in cornfields. The pods are thick and fleshy, slightly curved, green, 7 to 10 inches long, and when young are stringless. Lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2; 100 lbs. \$12.

Lazy Wife. Pods green, slightly shorter than Kentucky Wonder, but thicker, and matured Beans white, much larger, and more meaty. Lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$3; 100 lbs. \$13.

White Creaseback. Handsome green pods, 6 to 7 inches long, meaty, almost stringless, produced in clusters. Splendid shipper. Lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.75; 100 lbs. \$16.

BUSH LIMA BEANS

McCrea's. A new variety that is highly recommended. The plants are vigorous and of upright growth, bearing an abundance of short but very thick pods, each containing from 3 to 5 large plump Beans of remarkably sweet flavor. A most desirable Bush Lima for the home-garden. Lb. 30 cts.; 2 lbs. 55 cts.; 5 lbs. \$1.25; 15 lbs. \$3.

Five pounds sold at the 15-pound rate

Burpee's Improved Bush Lima. A true and improved bush form. Vigorous and productive, with very large pods 5 inches long and usually contain 4 large thick Beans of excellent quality which dry greenish white. Pkt. 10 cts.; lb. 25 cts.;

Burpee's Bush Lima. Plants large, sturdy, hardy, and productive. Pods 4 to 4 1/2 inches long, containing 3 to 4 Beans which are as large as any pole sort, flat, and white. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2.50; 100 lbs. \$14.

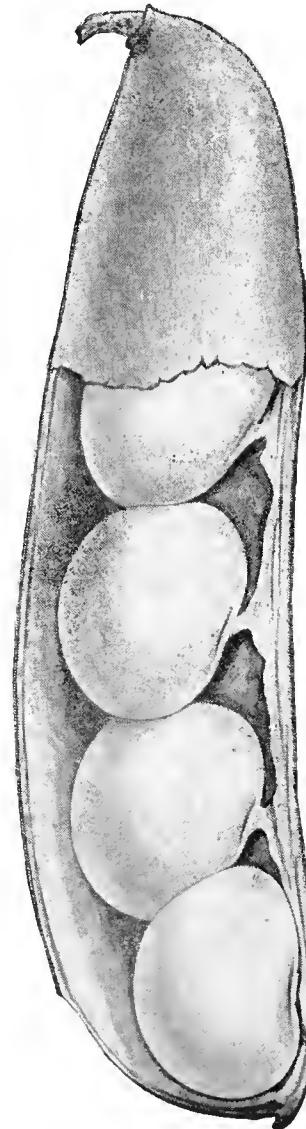
Enormous Early Bush Lima. One of the earliest, largest, and best of all Bush Lima Beans. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.75; 100 lbs. \$17.

Fordhook Bush Lima. Generally considered the best of the large-seeded Bush Limas. Bushes are of strictly erect habit, branching freely, with all the branches held upright. It is from 4 to 6 days earlier than other varieties of this class. Pods about 5 to 6 inches long, in clusters of 4 to 8, well filled with 4 to 5 delicious large Beans. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.75; 100 lbs. \$17.

Henderson's Bush Lima. Possibly the earliest of the Bush Lima Beans. Seeds are a little smaller than the Wood's Prolific. It is very productive and an extremely popular variety. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2; 100 lbs. \$12.

Wood's Prolific Bush Lima. This is a small-seeded variety, very early and productive. Plants grow about 20 inches high and bear continuously throughout the season. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2; 100 lbs. \$12.

ALL BEANS F.O.B. BALTIMORE



Burpee's Improved Bush Lima

Richardson's Tested Vegetable Seeds, cont'd

POLE LIMA BEANS

Five Pounds sold at the 15-lb. rate

Carolina, or Sieva. Early, small Beans but of fine flavor. Excellent dried Lima Bean for winter use. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.60; 100 lbs. \$14.

Carpinteria. Vines vigorous, setting many pods closely filled with large flat Beans, thicker than ordinary Pole Limas. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.60; 100 lbs. \$14.

Dreer's Improved, or Challenger Lima. Also known as the Potato Lima. Entirely distinct, producing thick, compressed-looking Beans in their pods, and of a delicious and distinct flavor. Pkt. 10 cts.; lb. 30 cts.; 2 lbs. 55 cts.; 15 lbs. \$2.75; 100 lbs. \$16.

Early Leviathan. Earliest large-podded sort. Pods 5 to 6 inches long and often contains 5 or 6 large, flat, pale green Beans of excellent quality. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.60; 100 lbs. \$14.

Giant Emerald Isle. One of the largest-podded and the heaviest cropper of all Limas. It grows green, dries green, stays green. Pkt. 10 cts.; lb. 30 cts.; 2 lbs. 55 cts.; 15 lbs. \$2.75; 100 lbs. \$16.

King of the Garden. An old standby of vigorous growth, bearing large, dark green pods with 4 or 5 large white Beans of excellent quality. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.60; 100 lbs. \$14.

Ford's Mammoth. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.60; 100 lbs. \$14.

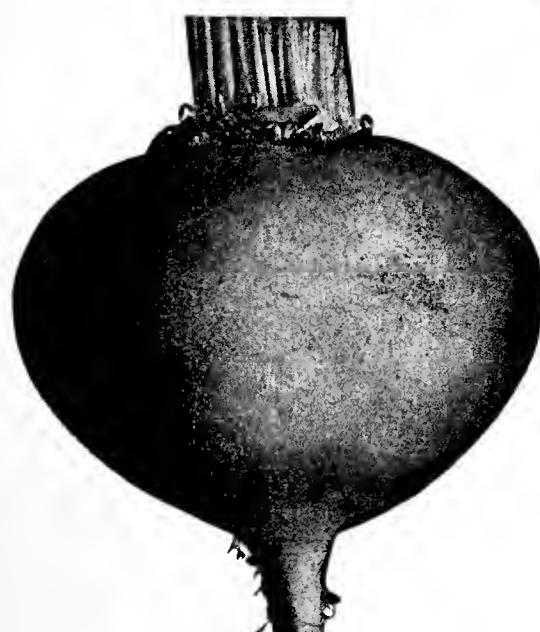
Prices of Beans F.O.B. Baltimore

GARDEN BEETS

Richardson's Early Wonder. The earliest spring Beet. It is of uniform size, globular shape, very dark red, fine-grained, tender and sweet. Can be grown profitably throughout the season. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 70 cts.; 5 lbs. \$3.25.

Crosby's Egyptian. Attractive shape, small tops. Popular with truckers for extra-early market. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 65 cts.; 5 lbs. \$3.

Perfect Model. This variety has proved a good one for market gardeners. Uniform in shape, of medium size, deep red. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 70 cts.; 5 lbs. \$3.25.



Richardson's Early Wonder Beet

Improved Early Blood Turnip. Dark red, uniform, smooth growing. A good variety for home use and for main crop. Very best quality; medium early. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 65 cts.; 5 lbs. \$3.

Detroit Dark Red. A fine Turnip Beet of dark red color and early maturity. Very attractive. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 70 cts.; 5 lbs. \$3.25.

MANGEL or STOCK BEETS

Mammoth Long Red. Grows to an enormous size. Very easily cultivated, and the most generally used Stock Beet. Postpaid: Oz. 10 cts.; 1/4 lb. 20 cts.; lb. 50 cts.; 5 lbs. \$2.25.

Golden Tankard. Especially recommended for dairymen on account of its milk-producing properties. Well adapted to our soils. Postpaid: Oz. 10 cts.; 1/4 lb. 20 cts.; lb. 50 cts.; 5 lbs. \$2.25.

BROCCOLI (Calabrese)

Salad. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 90 cts.

Calabrese. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 75 cts.; lb. \$2.50.

BRUSSELS SPROUTS

Improved Long Island. Postpaid: Pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 75 cts.; lb. \$2.50; 5 lbs. \$11.25.

CABBAGE

One ounce will produce about 2000 plants; 4 ounces enough for an acre

Charleston, or Large Wakefield. Favorite, large, pointed type, a week later than Early Jersey Wakefield. Postpaid: Pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 90 cts.; lb. \$2.75; 5 lbs. \$12.50.

Copenhagen Market, Early Danish. As early as Charleston Wakefield. Very heavy, solid, large, globe-shaped head. Postpaid: Pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 90 cts.; lb. \$3; 5 lbs. \$13.75.

Danish Ballhead, or Holland. A medium-sized, round-headed sort of good quality. One of the best for shipping and for winter keeping. Postpaid: Pkt. 10 cts.; oz. 30 cts.; 1/4 lb. 90 cts.; lb. \$3; 5 lbs. \$13.75.

Early Jersey Wakefield. Very early; sure-heading. Forms nice, medium-sized, pointed heads, solid and of good quality. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 75 cts.; lb. \$2.50; 5 lbs. \$11.

Early Succession. Wonderful solidity, productiveness, and fine, large heads. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 75 cts.; lb. \$2.50; 5 lbs. \$11.

Golden-Acre. A medium-sized but very fine variety, maturing in 80 days, with round, solid heads. Postpaid: Pkt. 10 cts.; oz. 40 cts.; 1/4 lb. \$1; lb. \$3.50; 5 lbs. \$16.

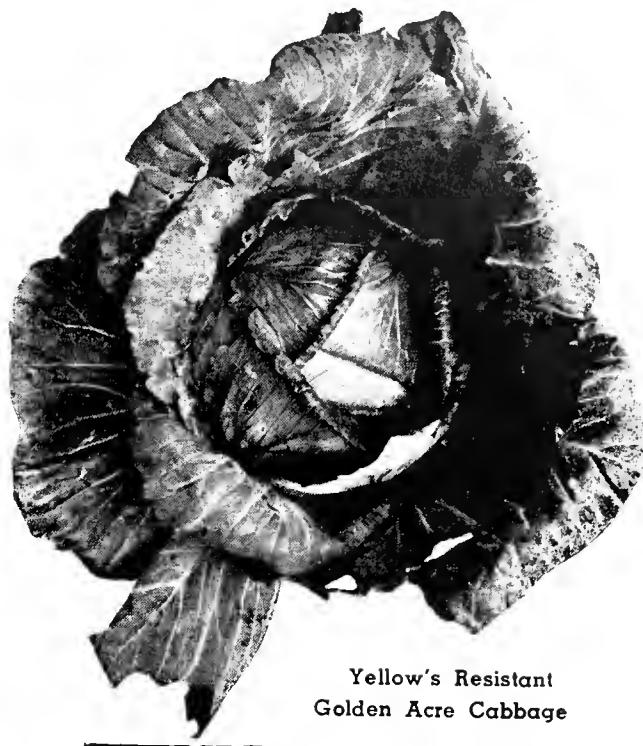
Large Late Drumhead. A good winter Cabbage. Few outside leaves and solid head. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 75 cts.; lb. \$2.25; 5 lbs. \$10.

Perfection Drumhead Savoy. This is the hardest heading and best all-round Savoy. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 75 cts.; lb. \$2.75; 5 lbs. \$12.50.

Premium Late Flat Dutch. Large, flat, uniform, solid heads of finest quality. For winter use. Postpaid: Pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 90 cts.; lb. \$2.50; 5 lbs. \$11.

Stein's Early Flat Dutch. Unexcelled for early spring planting, producing medium-sized heads unbeatable for home use or shipping. Postpaid: Pkt. 10 cts.; oz. 20 cts.; 1/4 lb. 75 cts.; lb. \$2.50; 5 lbs. \$11.

Chinese Cabbage (Pe-Tsai). Grown for cold-slaw and salad. Delicate and tender. Postpaid: Pkt. 10 cts.; oz. 25 cts.; 1/4 lb. 80 cts.; lb. \$2.50; 5 lbs. \$11.25.



Yellow's Resistant
Golden Acre Cabbage

YELLOWS RESISTANT CABBAGE SEED

Growers who have suffered loss from disease in their cabbage fields will appreciate the following varieties.

NOTE—We are fortunate to be able to offer Golden Acre this season from Yellows Resistant stock in limited quantity.

Improved Allhead Select. Postpaid: Oz. 40 cts.; 1/4 lb. \$1.25; lb. \$4.

Golden Acre. Postpaid: Oz. 65 cts.; 1/4 lb. \$2.50; lb. \$8.

Marion Market (Resistant Copenhagen). Postpaid: Oz. 50 cts.; 1/4 lb. \$1.75; lb. \$6.

New Jersey Queen (Resistant Jersey Wakefield). Postpaid: Oz. 50 cts.; 1/4 lb. \$1.35; lb. \$5.

Wisconsin All Seasons. Postpaid: Oz. 40 cts.; 1/4 lb. \$1.25; lb. \$4.50.

CARROTS

Chantenay. Suited to either garden or field culture. Medium-sized top, small neck, tapered roots, and thick shoulder. Orange color. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 70 cts.; 5 lbs. \$3.25.

Danver's Half-Long Orange. Orange-red; smooth and handsome; sweet, crisp, and tender. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 70 cts.; 5 lbs. \$3.

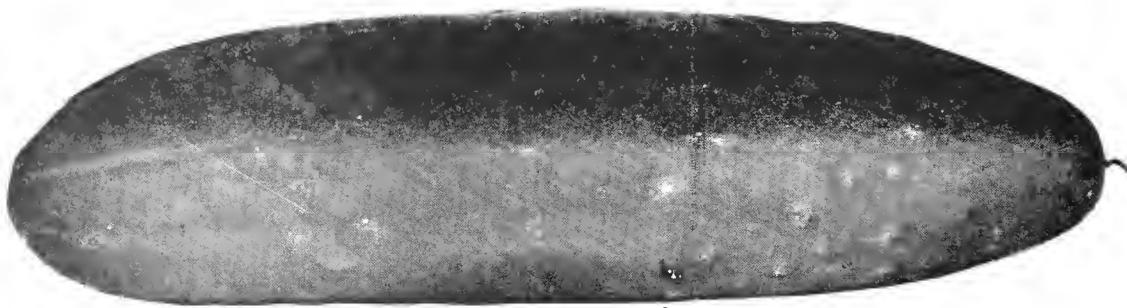
Improved Long Orange. The roots grow uniform and smooth, 8 to 10 inches long, of large size and deep, rich orange color. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 20 cts.; lb. 70 cts.; 5 lbs. \$3.

Oxheart, or Guerande. Particularly desirable for heavy soils. It tapers slightly; very stump-rooted. Postpaid: Pkt. 10 oz. 15 cts.; 1/4 lb. 30 cts.; lb. 90 cts.; 5 lbs. \$4.

Imperator. A variety recently introduced and somewhat similar to Morse's Bunching. The roots are smooth, taper slightly from a rounded shoulder down to the semi-blunt tip. The flesh is a rich orange with practically no core. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 90 cts.

Red Cored Chantenay. This new strain of Chantenay is quite free from the ordinary yellow core, an improvement over the old type. Postpaid: Pkt. 10 cts.; oz. 15 cts.; 1/4 lb. 25 cts.; lb. 85 cts.

Richardson's Tested Vegetable Seeds



Straight Eight Cucumber

CAULIFLOWER

Extra-Early Dwarf Erfurt. Small plants with short outer leaves and medium heads of uniform quality. A good late variety. Postpaid: Pkt. 25 cts.; ½ oz. 75 cts.; oz. \$1.25; ¼ lb. \$4.

Snowball. Early, very hardy, and produces snow-white heads of good size. Our strain of this variety is unexcelled. Postpaid: Pkt. 25 cts.; ½ oz. 75 cts.; oz. \$1.25; ¼ lb. \$4.

CORN SALAD

Large-leaved. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1.25; 5 lbs. \$5.

CRESS

True Water. Postpaid: Pkt. 10 cts.; oz. 35 cts.; ¼ lb. \$1; lb. \$3.50.

CELERY

Easy Blanching. The longest keeping Celery grown, excelling in this respect every other sort. It is the easiest and quickest to blanch, stocky in growth, and of medium height. The stalks are tender, brittle, and attractive in appearance, of excellent quality and rich nutty flavor. Postpaid: Pkt. 10 cts.; oz. 35 cts.; ¼ lb. 90 cts.; lb. \$3.

French Golden Self-blanching. The best of all early self-blanching varieties. It is of dwarf compact growth, with thick, solid, heavily ribbed stalks which blanch easily to a clear waxen-yellow. Postpaid: Pkt. 10 cts.; oz. 40 cts.; ¼ lb. \$1.25; lb. \$4.

Giant Pascal. It makes large, thick, solid stalks, with beautiful creamy yellow heart; blanches easily and quickly; very crisp. Postpaid: Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 65 cts.; lb. \$2.

Golden Heart. Makes a solid, crisp stalk of fine, nutty flavor and free from stringiness. Later than the self-blanching varieties, but keeps better. The hearts are creamy yellow. Postpaid: Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 75 cts.; lb. \$2.50.

Improved White Plume. A magnificent celery for early use, and being self-blanching, requires but little working. Postpaid: Pkt. 10 cts.; oz. 25 cts.; ¼ lb. 85 cts.; lb. \$3.

Golden Plume. Postpaid: Pkt. 10 cts.; oz. 50 cts.; ¼ lb. \$1.75; lb. \$6.

Winter Queen. Postpaid: Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 65 cts.; lb. \$2.

Celeriac or Turnip-Rooted Celery

Giant Prague. Postpaid: Pkt. 10 cts.; oz. 20 cts.; ¼ lb. 60 cts.; lb. \$2.

COLLARDS

Georgia Southern, or Creole. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 25 cts.; lb. 65 cts.; 5 lbs. \$2.75.

CUCUMBERS

Always Green (Stays Green). A splendid variety of recent introduction. Grows 6 to 8 inches long, is very dark green, with diameter well maintained throughout its length. Always commands a good price. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1.25.

Boston Pickle. A fine pickler. Very productive. Fruits small, shaped like Chicago Pickling but with less prominent spines. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. \$1.

Clark's Special. A popular variety with the shippers in some sections. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 35 cts.; lb. \$1.25.

Early Fortune. White Spine. A decidedly early variety with fruits about 9 inches long, crisp and tender. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. \$1.

Improved Long Green. Our stock of this sort is very fine. Fruits dark green, 10 to 12 inches long when suitable for slicing, crisp and of the finest quality. A heavy yielder. Postpaid: Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 30 cts.; lb. \$1.

Longfellow. An excellent long, slender, dark green variety, equally desirable for greenhouse forcing or out-door culture. An ideal type for the private garden or as a "straight pack" variety for shipment to market, 12 to 14 inches long by 2½ inches in diameter. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1.25; 10 lbs. \$11.50.

Straight-8. An outstanding variety producing symmetrical fruits about 8 inches in length by 1½ inches in diameter, which are well rounded at the ends, and when in condition for use are deep green and free from objectional striping or tipping. Pkt. 10 cts.; oz. 15 cts.; ¼ lb. 40 cts.; lb. \$1.10; 10 lbs. \$10; 100 lbs. \$90.

GARDEN CORN

Adams Extra-Early. Makes a small ear and stalk and can be planted close together. Used by our market gardeners to catch the early market. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$1.75; 100 lbs. \$10.

Country Gentleman. A very distinct shoepeg variety. Prolific, making 2 or 3 ears on good land. Ears about 8 to 9 inches long, deep, pearly white grains of finest flavor. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.85; 100 lbs. \$16.

Early Evergreen. Early Stowell's Evergreen type. White kernel, deep grains, and delicious. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.50; 100 lbs. \$14.

Golden Bantam. Extra-early; very sweet and tender. Small ear of golden yellow color. Bears 2 and 3 ears to the stalk. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.50; 100 lbs. \$14.

Golden Giant. Produces ears from 8 to 9 inches long with 12 to 14 rows. Grains are a deep creamy yellow. It matures about 5 days later than Golden Bantam. Fine flavor. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.85; 100 lbs. \$16.

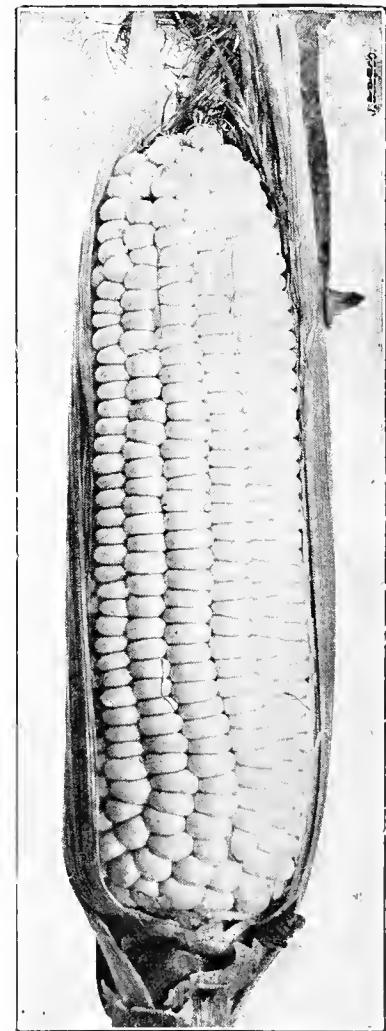
Howling Mob. A fine second-early Corn of delicious flavor. The stalks are about 5 feet in height and produce early in the season. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.75; 100 lbs. \$15.

Stowell's Evergreen. Standard sort long known as one of the best for main crop. Large ears, very deep grains, sugary. Remains longer in the "roasting ear" state than any other. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2.50; 100 lbs. \$14.

Trucker's Favorite. A favorite variety with all market gardeners and truckers, following Early Adams, but larger ears, deeper grains, a sure crop. Sweet and palatable. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$1.75; 100 lbs. \$10.

Yellow Hybrid Sweet Corn (GOLDEN CROSS BANTAM)

Developed by Glenn M. Smith and introduced jointly by the United States Department of Agriculture and Purdue University Agricultural Experiment Station. Well adapted to canners' use and excellent for market gardeners. It is replacing other main crop yellow varieties. Stalks sturdy, with exceptionally broad, vigorous leaves. Ears 10 to 14 rowed, slightly lighter yellow than Golden Bantam. Kernels medium in width and depth in maturity. Highly resistant to Stewart's disease. Matures in 86 days. Pkt. 15 cts.; lb. 50 cts.; 10 lbs. \$4.50; 25 lbs. \$10.



Golden Cross Hybrid Bantam Corn

Richardson's Tested Vegetable Seeds, cont'd

ENDIVE

Batavian, or Broad-leaved. This variety forms large heads of broad, thick leaves, which are used for flavoring soups and stews. Requires to be tied up for blanching. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Giant Green Curled. For fall and winter crop. Finely cut leaves. Cultivate same as lettuce. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

EGGPLANT

Black Beauty. Nearly two weeks earlier than any other variety. Color is deep purple. Grown largely by market gardeners. Postpaid: Pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1; lb. \$3.50.

New York Improved Purple. Vigorous and productive. Fruit large, smooth, glossy, deep purplish skin. Postpaid: Pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1; lb. \$3.50.

KALE

Curled German. Hardy; grows rapidly; dwarf habit; beautifully curled. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 60 cts.

Dwarf Green Curled Scotch, or Norfolk. Hardy where temperature does not go below zero. Leaves are bright green, beautifully curled. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

Hardy Winter. Sow in May and transplant to stand over winter. Taller than extra-dwarf varieties, and when the leaves are stripped, new tender leaves quickly grow out. Postpaid: Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 60 cts.; lb. \$2.

Imperial Long-Standing. Beautifully curled and crimped sort of strong, vigorous habit. Perfectly hardy. Bright green. Stands long without shooting to seed. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 90 cts.

Siberian Curled. Heavily curled. A fast grower; extremely hardy. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

Spring, or Smooth. Early variety. Best for spring. Earlier than the winter varieties. Postpaid: Oz. 10 cts.; $\frac{1}{4}$ lb. 15 cts.; lb. 30 cts.

Dwarf Blue Scotch. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. 85 cts.

KOHLRABI

Early White Vienna. The best variety of this useful vegetable, the edible part of which is the enlarged, globe-shaped stem. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; lb. \$1.75.

LEEK

Mammoth Flag. Pure white, with attractive dark leaves. Stout in habit and hardy. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; lb. \$2.

LETTUCE

Big Boston. Large heads; leaves light green, slightly tinged brown at edges. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Cos Lettuce, or Romaine Salad. Forms large, conical heads which, when tied up, blanch pure white and are of the most delicate flavor. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 40 cts.; lb. \$1.25.

Early Curled Simpson. Forms a close, compact mass of curly, yellowish green leaves. Earlier than the head varieties. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Grand Rapids. There is no better curled Lettuce for forcing. Does well outdoors and does not form heads. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Hanson Improved. Large head, with pure white inside leaves, surrounded by outer leaves of light green; crisp and tender. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Iceberg. Large, curly leaves of bright, light green, with a very slight reddish tinge at the edges. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 40 cts.; lb. \$1.25.

May King. Early. Will stand much cold and damp. Leaves yellowish green, tinged bronze. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

New York, or Wonderful. Immense, very solid heads; heart blanches beautifully; tender and crisp. Fine for summer. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; lb. \$1.50.

Simpson Black-seeded. One of the best and most popular large, early, loose-heading varieties. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

White Big Boston. Solid, of excellent quality, 10 days ahead of Big Boston, to which its general character is very similar. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; lb. \$1.25.

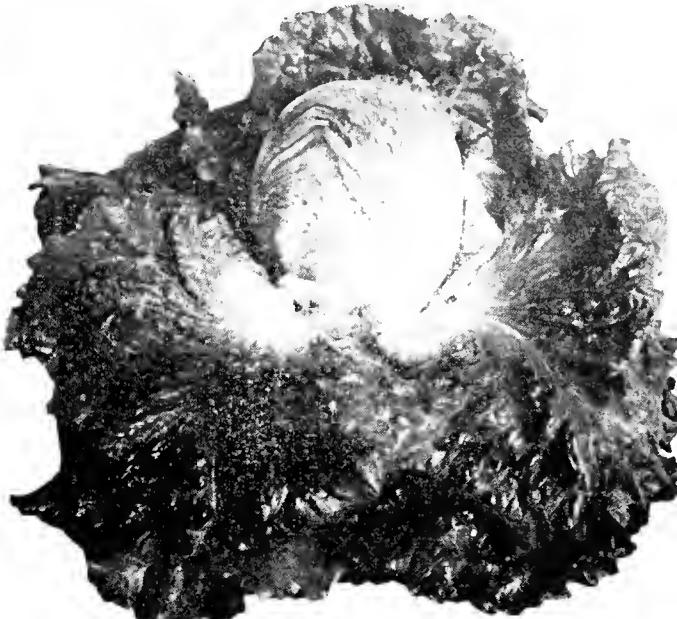
Early Prizehead. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

CANTALOUPE or MUSKMELON

One ounce will plant 50 hills;
2 pounds to the acre

Burrell's Gem (Ordway Pink Meat). Netted Gem type, somewhat later and a fourth larger. Fruit oblong, distinctly ribbed and well netted; flesh deep salmon, of fine quality. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Pioneer. This Cantaloupe is ready for market 10 days ahead of other varieties. It is of very popular size, about 7½ inches long and 16 to 18 inches in circumference; very rough, and heavily ribbed; flesh 1¾ inches thick, green, frosted at seed-cavity; flavor is delicious. Average about 10 to a basket. Postpaid: Pkt. 15 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 75 cts.; lb. \$2.



Iceberg Lettuce

Early Rocky Ford. Its earliness is a distinct advantage to market growers. Closely netted; sweet and spicy. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Hale's Best. An extremely early, prolific sort and a good shipper. About 10 per cent larger than the Rocky Ford types; heavily netted; flesh salmon, exceptionally thick. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Hearts of Gold. An ideal shipping melon of finest quality. Rich orange, very thick, firm, and of delicious flavor. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Honey Dew (Antibes). Fruit large, ovoid, about 10 inches long and 8 inches in diameter; surface smooth, hard, creamy white, turning to a lemon tint when fully ripe; flesh light emerald-green, very thick, ripening to the rind. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; lb. \$1.25.

Improved Junior Rocky Ford. Uniform in size and has deep, rich green flesh, shading to salmon-pink at seed-cavity. Resistant to blight. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 40 cts.; lb. \$1.25.

Long John. This variety is becoming very popular in Maryland in sections where Cantaloupes are grown extensively. It is a Rocky Ford type in every respect except the shape which is very long; it is also very rough and is heavily ribbed. Matures about 10 days later than Rocky Ford. Vines hold well; some fields produced until frost this past season. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.

Bottomley. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Early Knight. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

WATERMELON

Coles Early. Home-market melon. Almost round, light green, striped with dark green; flesh bright red, crisp, and of delicate texture. Ripens in 80 days. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

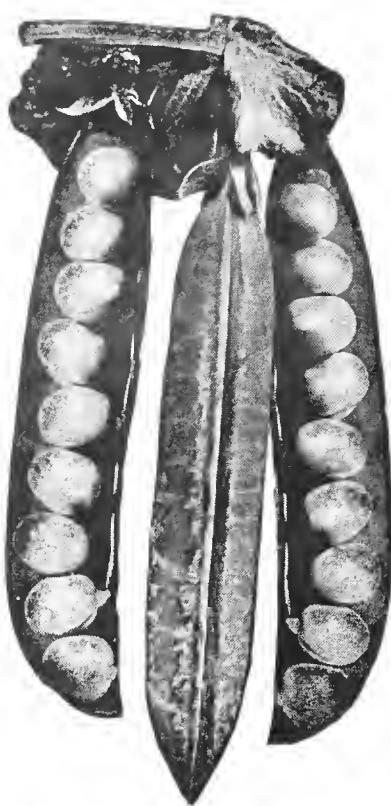
Excel. A large oblong, dark green melon with an exceedingly tough rind. The flesh is deep red, very sweet and tender. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 85 cts.

Florida Favorite. A large, long, early melon. Ships well. Its solid, juicy, bright crimson meat is deliciously sweet to the rind. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 85 cts.



Pioneer Cantaloupe

Richardson's Tested Vegetable Seeds, cont'd



Early Bird Peas

WATERMELON—Continued

Big Boy. The rind is thin for such an enormous size melon, is extremely tough, and will stand ordinary handling and shipping with no bad effects; the meat is sparkling red with no white parts, of delicious flavor. The melon is a rich green with mottled stripes. 85 days; 40 pounds. Oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; lb. \$1.25.

Irish Grey, or General Pershing. Tough, thin gray rind. Its flavor, freshness and sweetness remain unimpaired. Free from sunburn. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 85 cts.

Kleckley Sweet Improved. One of the sweetest melons. Vigorous and productive; of nice size, often reaching 50 pounds. Dark green skin; thin rind; flesh bright scarlet, with solid heart, delightfully sweet, ripening right up to the thin rind. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 85 cts.

Stone Mountain. Almost round; dark green rind; medium thick, rich scarlet flesh. Not unusual to grow Stone Mountains weighing 40 to 65 pounds. For home and nearby markets it is unexcelled. Seed white with black tips. Time for ripening, 90 days. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Tom Watson. Long, dark green, like Kleckley Sweet but larger and has a tougher rind, giving it exceptionally fine shipping qualities. The flesh is rich red, solid, sweet, and luscious, and ripens close up to the rind. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 85 cts.

New Creation. A large long melon of recent introduction. This variety certainly should appeal to growers catering to markets that will pay satisfactory prices for attractive products. The rind is thin for such an enormous size melon, is extremely tough, and will stand ordinary handling and shipping with no bad effects; the meat is sparkling red with no white parts, of a delicious flavor. The melon is a rich green with mottled stripes. 85 days; 40 pounds. Oz. 15 cts.; $\frac{1}{4}$ lb. 40 cts.; lb. \$1.25.

ONION SEED

Japanese, or Ebenezer. A Yellow Globe variety resembling Yellow Danvers, but is larger and a better keeper. Very popular. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; lb. \$2.

Prizetaker or Spanish King. Large and of extra-fine flavor. Outside skin rich yellow straw-color; flesh pure white, sweet, and mild. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 60 cts.; lb. \$2.

Silverskin. A pure white Onion; very mild and sweet. Postpaid: Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 60 cts.; lb. \$2.

Yellow Globe Danvers. Best-known and most largely grown yellow Onion for spring planting. Postpaid: Pkt. 10 cts.; oz. 25 cts.; $\frac{1}{4}$ lb. 60 cts.; lb. \$2.

ONION SETS

Japanese. Nearly globe-shape, mild, and sweet. Excellent keeper. Qt. (1 lb.) 20 cts.; pk. (8 lbs.) \$1.25; bus. (32 lbs.) \$4.50.

Silverskin. Fine spring Onion of mild flavor. Heavy yielder and good keeper. Qt. (1 lb.) 20 cts.; pk. (8 lbs.) \$1.25; bus. (32 lbs.) \$4.50.

Yellow Danvers. The most desired yellow Onion for spring planting. Qt. (1 lb.) 20 cts.; pk. (8 lbs.) \$1.25; bus. (32 lbs.) \$4.50.

PRICES F.O.B. BALTIMORE
Subject to Market Change

MUSTARD

Southern Giant Curled. Forms a mass of leaves, curled and crimped around the edges. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 65 cts.

OKRA or GUMBO

Dwarf Long Green-Pod. Produces a great abundance of dark green pods of the best quality. Postpaid: Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 60 cts.

PARSLEY

Double Curled. The most densely curled of all, being very like some luxuriant moss. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 75 cts.

Hamburg, or Rooted. A rooted variety, of which the roots are the portion used; good in flavoring soups and stews. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. \$1.

Plain, or Single. A strong, hardy plant which is excellent for seasoning. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 90 cts.

PARSNIP

Sugar, or Hollow Crown. Long, smooth, white roots, tender and well flavored. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 20 cts.; lbs. 65 cts.

GARDEN PEAS

Smooth Varieties

Ameer, "Large Pod Alaska." Larger, more prolific strain of Alaska, ripening a few days later. Pkt. 10 cts.; 2 lbs. 35 cts.; 15 lbs. \$2; 100 lbs. \$12.

Dwarf Gray Sugar. Grows 18 inches high and produces a heavy crop of small, flat pods. Pkt. 10 cts.; lb. 30 cts.; 2 lbs. 55 cts.; 15 lbs. \$3; 100 lbs. \$18.

Early Bird. Extremely early, of superb quality and unusual productiveness. Dwarf, vigorous vines bear an abundance of large, green pods, filled with delicious Peas. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2; 100 lbs. \$12.

PRICES OF PEAS F.O.B. BALTIMORE
Postage extra. 5 lbs. sold at the 15-lb. rate; 50 lbs. at the 100-lb. rate.

PEAS, SMOOTH VARIETIES—Continued

Edible-podded Mammoth Melting Sugar. Height about 4 feet. They are broken in pieces the same as string beans. Pkt. 10 cts.; lb. 30 cts.; 2 lbs. 55 cts.; 15 lbs. \$3; 100 lbs. \$18.

Extra-Early Alaska. Pods are well filled, of good length, and beautiful green color. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 30 cts.; 15 lbs. \$1.75; 100 lbs. \$10.

Marrowfat. A big yielder for late crop. The pods are about 4 inches long. Pkt. 10 cts.; lb. 25 cts.; 2 lbs. 45 cts.; 15 lbs. \$2; 100 lbs. \$12.

Wrinkled Varieties

Champion of England. Grows 4 to 5 feet high; abundant bearer. Pods 3 inches long. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2.25; 100 lbs. \$13.

Early Wonder. Finest early wrinkled Pea. Pods handsome, bluish green, 4 inches long, and filled with 8 large, dark green Peas of superb quality. Pkt. 10 cts.; lb. 30 cts.; 2 lbs. 55 cts.; 15 lbs. \$3; 100 lbs. \$14.

Gradus, or Prosperity. One of the best early varieties. Pods are large, well filled, and of unsurpassed quality. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2.25; 100 lbs. \$13.

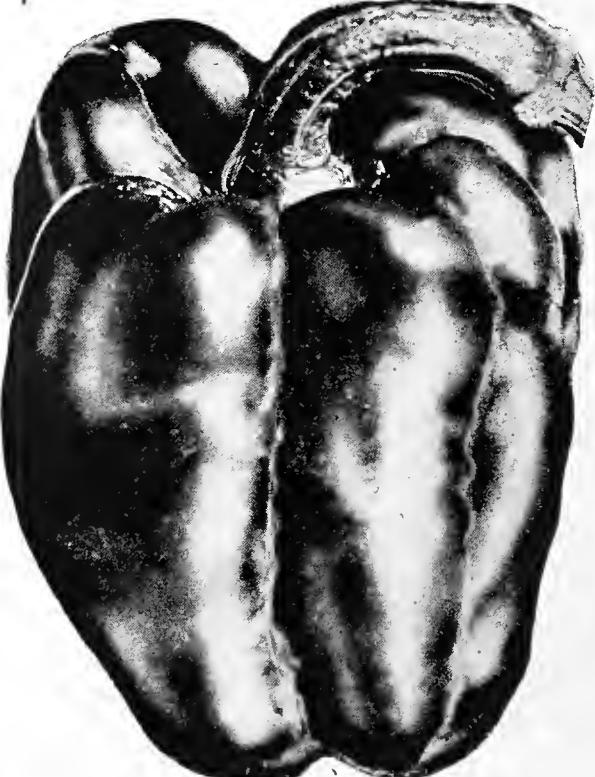
Laxtonian. Produces large, very dark green pods 4 inches long filled with Peas of delicious flavor. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2.25; 100 lbs. \$13.

Little Marvel. A very early wrinkled variety, extra fine in flavor, tender and sweet. Very prolific. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2.25; 100 lbs. \$13.

Nott's Excelsior. One of the earliest Sugar Peas. Vine vigorous and a heavy bearer, about 12 inches high. Pods about 3 inches long. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2.25; 100 lbs. \$13.

Thomas Laxton. Early; of good quality. Hardy, strong grower, bearing abundantly. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2.25; 100 lbs. \$13.

Telephone Improved. Pkt. 10 cts.; lb. 20 cts.; 2 lbs. 35 cts.; 15 lbs. \$2.25; 100 lbs. \$13.



California Wonder Pepper

Richardson's Tested Vegetable Seeds, cont'd

PEPPER

California Wonder. Of squat shape, making it fine for stuffing and serving individually. The flesh is very thick, sweet, and mild-flavored. Postpaid: Oz. 40 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$4.

Chinese Giant. Most popular of the older varieties. Very early, of good size and flavor, with thick flesh. Postpaid: Pkt. 10 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$4.

Long Red Cayenne. Well-known narrow, bright red Pepper. Postpaid: Pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1; lb. \$3.50.

Ruby King. Large, early Pepper has been most profitable for market gardeners. Very mild and sweet. Postpaid: Pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 85 cts.; lb. \$3.

Sweet Bullnose. Vigorous and stocky, carrying the fruit well throughout the season. Slightly smaller than Ruby King and not quite as mild. Postpaid: Pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 80 cts.; lb. \$3.

Red Chili. Postpaid: Pkt. 10 cts.; oz. 45 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$4.

World Beater. Postpaid: Pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 85 cts.; lb. \$3.

SALSIFY or OYSTER PLANT

Mammoth Sandwich Island. The most popular Salsify in cultivation, weight, and productiveness. A strong grower with large, long, white tapering roots without a tendency to branch. Postpaid: Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50.

RHUBARB or PIE PLANT

The roots listed below, if planted in the spring, will make a strong growth and yield stalks for market the following spring.

Myatt's Victoria. The most popular variety. Comes quite true from seed. **Seed:** Postpaid, Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 45 cts.; lb. \$1.50. **Roots:** Extra-large 2-yr., 10 cts. each; \$1 per doz.; \$7 per 100. (Mailing weight 2 lbs. each; postage extra.)

SEED POTATOES

Maine-grown

8 to 10 bushels will plant an acre. We are not quoting prices in our Catalogue. When ready to plant, write us, and we will then quote you the very lowest prices consistent with the quality of our seed stock.

Dakota Red (Jersey Red). Equals McCormick in yield and keeping qualities, but for cooking far superior, being dry and mealy. Skin is red; flesh pure white.

Green Mountain. A very popular main-crop Potato.

Irish Cobbler. Round to oval with smooth skin and pure white flesh. Early and very popular.



Reselected Bloomsdale Spinach

Red Bliss Triumph (Improved Red Bermuda).

One of the earliest varieties. Great productiveness, handsome color, and resistant to disease.

Spaulding No. 4 Early Rose. Improvement on the old variety. Earlier, bigger yielder, with shorter tubers, inclining to round.

PUMPKINS

Connecticut Field (Large Yellow). Excellent for stock-feeding. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

King of the Mammoths. Sometimes weighs over 100 pounds. The flesh is golden yellow. An excellent keeper. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 85 cts.

New England Pie (Sugar). Small, round, very sweet, fine-grained, and of the best quality. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Sweet Potato. Finest variety for table. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 30 cts.; lb. \$1.

Japanese Pie. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Kentucky Field. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

RADISH

Chartier, or Shepherd. Long crimson, tipped with white. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 65 cts.

Cincinnati Market. Small tops about 6 inches long. Bright scarlet, with a delicate skin. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 65 cts.

Early Scarlet Globe. The earliest Radish. Beautiful, transparent, round, bright red, remarkably crisp. Small tops with few short leaves. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 65 cts.

Early Scarlet White-tipped Turnip. A scarlet variety of handsome shape, having a white-tipped root. Very desirable. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 65 cts.

French Breakfast. A white-tipped, olive-shaped sort, and one of the earliest for forcing. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 70 cts.

Giant White Stuttgart. An immense white summer Radish. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 70 cts.

Long White Icicle, or Lady Finger. Early long white variety of slender form, tender, crisp, and with delicate flavor. Fine for forcing. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 70 cts.

White Summer Strasburg. Oblong, tapering shape, exceedingly crisp and tender, both flesh and skin are pure snow-white. Grows very quickly and can be sown throughout the summer. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

Long Scarlet Short Top. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

Winter Varieties

Celestial, or White Chinese. The finest of the Chinese varieties, growing to a very large size. The roots are shaded by its heavy foliage, and are always crisp and mild. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

Chinese Rose. Half-long, pink, solid, mild flesh. Sow in August. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

Long Black Spanish. The hardest long Radish, especially adapted for winter use. Thick, almost black, with white flesh of firm texture. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 85 cts.

5 lbs. or more, 10 cts. per lb. less,
F.O.B. Baltimore



Early Scarlet Globe Radish

SWISS CHARD

Prices Postpaid

Fordhook Giant. As good as Spinach. Yields all summer long. The rich blue-green leaves are much crinkled and average 10 inches by 2½ feet, thick and fleshy. Stems pearly white, 2½ inches wide. Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

SORREL

Pkt. 10 cts.; oz. 20 cts.; $\frac{1}{4}$ lb. 50 cts.; lb. \$1.60.

SPINACH

New Long-Standing Bloomsdale. Remain in condition for use 10 days longer than the regular Bloomsdale before bolting to seed. Recommended for spring sowing. Heavily crumpled, dark green foliage. $\frac{1}{4}$ lb. 20 cts.; lb. 35 cts.; 100 lbs. \$15.

New Zealand. Thrives during the hottest summer weather and in any soil. The tender tips may be cut every few days; continues till frost. Soak for 24 hours and plant 4 seeds in hills 2 feet apart each way. $\frac{1}{4}$ lb. 20 cts.; lb. 50 cts.

Reselected Bloomsdale Savoy. The most popular variety. Very early; hardy; curled leaves. $\frac{1}{4}$ lb. 20 cts.; lb. 30 cts.; 100 lbs. \$13.

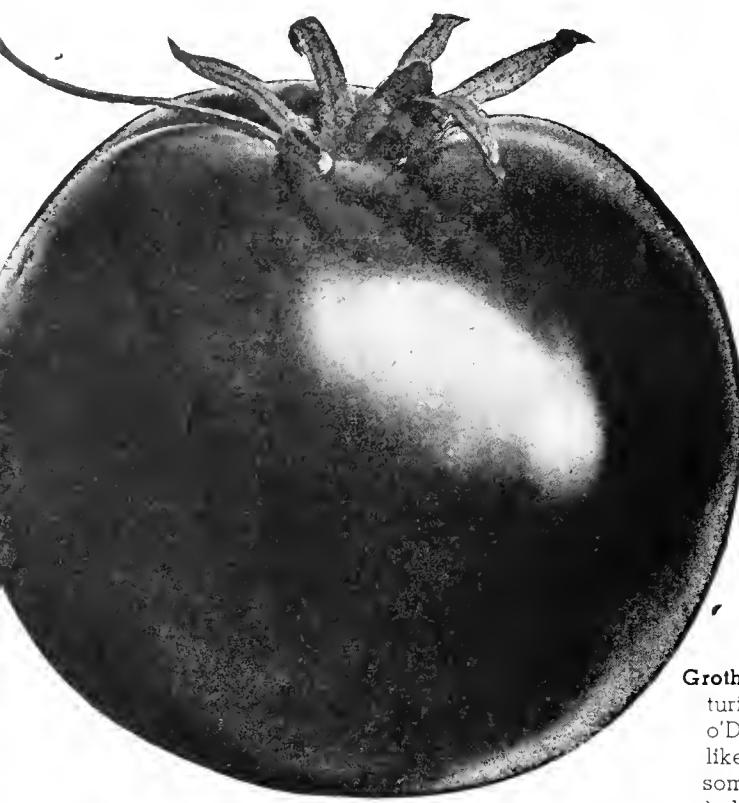
Dark Green Bloomsdale. A better and darker green strain of Reselected Savoy or Bloomsdale, its darker color making it appear fresh longer after cutting. It is just as early as the old Savoy Leaf, but will stand longer in prime condition. Oz. 10 cts.; $\frac{1}{4}$ lb. 15 cts.; lb. 35 cts.; 100 lbs. \$15.

Old Dominion. A new long standing strain of Blight Resistant Virginia Savoy developed by the Virginia Truck Experiment Station for growing spinach on infected soil. Leaves dark bluish green and well crumpled. Best adapted for sowing in late fall for an early spring crop. Oz. 10 cts.; $\frac{1}{4}$ lb. 15 cts.; lb. 40 cts.; 100 lbs. \$16.

Virginia Savoy Blight Resistant. This is a blight resistant strain of Savoy, introduced by the Virginia Truck Experiment Station at Norfolk, Va. Our strain is almost as curled as our Reselected Bloomsdale. Oz. 10 cts.; $\frac{1}{4}$ lb. 15 cts.; lb. 35 cts.; 100 lbs. \$14.

Prices for Spinach in 100-lb. Lots are
F.O.B. BALTIMORE

Richardson's Tested Vegetable Seeds, cont'd



Grothen's Red Globe Tomato

SEEDS IN QUANTITY. If market gardeners and public institutions who buy Vegetable Seeds in large quantities will send us a list of their requirements, we can frequently make substantial price reductions.

PLEASE NOTE**PARCEL POST RATES
From Baltimore**

	Each	First Lb.	Add'l'n'l	or	Lb. or	Fraction	Fraction
1st Zone—50 miles	7c	1c					
2d Zone—50-150 miles	7c	1c					
3rd Zone—150-300 miles	8c	2c					
4th Zone—300-600 miles	8c	4c					
5th Zone—600-1000 miles	9c	6c					

E. Miller Richardson & Co. exercise the greatest possible care in the selection and testing of all seeds and merchandise to guard against mistakes and insure reliability. We sell all our goods subject to the disclaimer adopted by the American Seed Trade Association, and all orders sent us will be filled under these conditions only. We give no warranty, expressed or implied, as to description, purity, productiveness, or any other matter of any seeds, bulbs, plants, we send out, and will not in any way be responsible for the crop.



Green-tint White Bush Squash

TOMATOES**Beefsteak, or Crimson Cushion.**

While not early is fairly productive. Quality is splendid. Grown for family use. Postpaid: Pkt. 10 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$5.

Bonnie Best. Early, smooth, bright red Tomato of medium size. Growing in favor for market and home use. Postpaid: Pkt. 10 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. 90 cts.; lb. \$3.

Break o'Day. Resembles Marglobe in shape, size, color, and solidity. It is blight-resistant and a heavy yielder. Fruit ripens along with the earliest varieties. Oz. 40 cts.; $\frac{1}{4}$ lb. \$1; lb. \$3.50.

Greater Baltimore. A canning Tomato upon which dependence can be placed under most adverse conditions to produce large, smooth, and solid fruit. Postpaid: Pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 90 cts.; lb. \$3.

Grothen's Red Globe. A new, early maturing, wilt resistant variety of the Break o'Day type. The vines have long stems like Break o'Day, but the leaflets are somewhat larger and more abundant and help to protect the fruit from sun scald. The fruits are globe-shaped, as large or larger than Break o'Day and are of deeper scarlet color and free from objectionable yellow color about the stem end. Matures about the same time as Break o'Day. Pkt. 15 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$5; 5 lbs. \$22.50.

I. X. L. Extremely Early. Brilliant red. Very prolific. A splendid shipper. Postpaid: Pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 90 cts.; lb. \$3.

John Baer. One of the best early Tomatoes. A heavy cropper. Fruit bright red or scarlet, of good quality. Postpaid: Pkt. 10 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1; lb. \$3.50.

Marglobe. Uniform, large, smooth, bright, red fruits. Heavy bearer and matures second early. Blight-resistant and has proved valuable where Tomato diseases are troublesome. Postpaid: Pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 90 cts.; lb. \$3.

New Stone. Large, smooth, solid, bright scarlet, of good flavor. Postpaid: Pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 85 cts.; lb. \$2.75.

Ponderosa. It is undoubtedly the largest, meatiest, and finest flavored Tomato in cultivation. Postpaid: Pkt. 10 cts.; oz. 50 cts.; $\frac{1}{4}$ lb. \$1.50; lb. \$5.

Potato-leaf (Wayahead). A week earlier than Earliana. Solid mass of red, meaty flesh, tender and sweet. Skin tough and stands long-distance shipping perfectly. Postpaid: Pkt. 10 cts.; oz. 40 cts.; $\frac{1}{4}$ lb. \$1.25; lb. \$4.

Pritchard, or Scarlet Topper. It is a cross between Marglobe and Cooper's Special Color, intense scarlet, both interior and exterior. A most important feature of this new variety is its early maturity—the first fruits ripening practically as early as Earliana. Oz. 35 cts.; $\frac{1}{4}$ lb. \$1; lb. \$3.50.

Rutgers. New sort that makes a big, vigorous plant on which large, globular, deep red fruits are borne in quantity. Resistant to disease and especially valuable on hillside, light or poor land. Pkt. 15 cts.; oz. 35 cts.; $\frac{1}{4}$ lb. \$1; lb. \$3.50.

Spark's Earliana. Postpaid: Pkt. 10 cts.; oz. 30 cts.; $\frac{1}{4}$ lb. 90 cts.; lb. \$3.

SQUASH**Bush Varieties**

White Bush (Green-tint). Very similar to White Bush except the fruit has an attractive green tint. Very popular with market gardeners. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. 75 cts.

Giant Summer Crookneck. Double the size of the ordinary Crookneck and very warty. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Golden Summer Crookneck. Early, best, and richest summer Squash. Very productive. A foot long, with crooked neck, densely warty. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

Running Varieties

Boston Marrow. In form and size similar to Hubbard. Shell bright orange; flesh yellow and firm. The best for canning or pies. Postpaid. Oz. 10 cts.; $\frac{1}{4}$ lb. 25 cts.; lb. 75 cts.

True Hubbard. Fruits large, olive-shaped, with dark green skin and very rich flesh. An excellent keeper and of splendid quality. Postpaid: Pkt. 10 cts.; oz. 15 cts.; $\frac{1}{4}$ lb. 35 cts.; lb. \$1.

TURNIPS and RUTABAGA

Early Purple-top Strapleaf. Flat, white with purple top; fine grained and tender. Used for early market and table. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 55 cts.; 5 lbs., 50 cts. per lb.

Improved American Purple-top Rutabaga. The finest yellow-fleshed Rutabaga grown. Hardy, sweet, and is a good keeper. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 50 cts.; 5 lbs., 45 cts. per lb.

Large Yellow, or Amber Globe. Large, globe-shaped; solid yellow flesh; green top. Fine for table and stock. Keeps firm and sweet throughout the winter. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 55 cts.; 5 lbs., 50 cts. per lb.

Purple-top White Globe. The most popular Turnip for market and table use. Makes large, globe-shaped roots, pure white, with purple top. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 55 cts.; 5 lbs., 50 cts. per lb.

Seven-top The old standard popular salad variety, grown exclusively for this purpose. Oz. 10 cts.; $\frac{1}{4}$ lb. 20 cts.; lb. 55 cts.; 5 lbs., 50 cts. per lb.



Marglobe Tomato

Insecticides

LUCKY STRIKE TRIPLE ACTING DUST

Rotenone, Pyrethrum, and Sulphur
Lucky Strike Dust is especially adapted
for use in controlling:
Mexican Bean Beetles, both adults and
larvae.
Cabbage Worms, Loopers, Diamond
Cucumber Beetles, Potato Beetles, Squash,
Melon and other Vine Insects.
1 lb. packages, 35 cts.

Ant Bait (Magi-Kil Jelly). Kills ants in the nest. Garden size, enough to kill several colonies of moderate size indoors or out, 35 cts.; trial size, 10 cts. Estate size, for estates, golf courses and greenhouses, 85 cts. 5-lb. can, \$9.50.

Acme Bait-M. An improved insecticide bait, which will throw a ring of protection around shrubs, flowers and plants in the garden and lawn. For use against snails, slugs, cut-worms, earwigs, sow bugs, grasshoppers and certain other insects which migrate along the ground. Lb. 35 cts.

Acme All-Round Spray. The best three insecticides known to horticulture combined to make All-Round Spray the final answer to garden protection—Black Leaf 40, Bordeaux Mixture, Arsenate of Lead. Three controls in one spraying application. Can 35 cts.

Acme Non-Poison Garden Guard. Perfectly harmless to humans yet effective against both sucking and chewing insects. Especially recommended for vegetables taken directly from the garden to the table. The active element in Acme Non-Poison Garden Guard is rotenone. 1 lb. pkg. 35 cts.

Acme Aphis Spray. A combination of two of the oldest and finest contact sprays on the market: $\frac{1}{3}$ Nicotine and $\frac{2}{3}$ soft Fish-Oil Soap. Simple to use. Just squeeze Aphis Spray from handy tube (according to measuring-scale) into sprayer, shake sprayer—then spray. Highly recommended for the Japanese louse on azaleas. 3 oz. tube 35 cts.

Ansul Formaldehyde Dust. A seed- and soil-treating material controlling seed-borne diseases as well as damping-off of seedlings and cuttings. Lb. 75 cts.

Antrol Sets. Consisting of 4 Containers and a 4 oz. bottle of Syrup, 75 cts.

Ready-filled Antrol Set. Consisting of 4 ready-filled Feeders, 50 cts.; 1 only, 15 cts.

Acme Bean Beetle Dust. A special beetle preparation most effectively used against Mexican bean beetle. Being both stomach and contact poison, it is sure to give quick results. To be applied only as a dust. For use against: Mexican bean beetle, potato bug, cucumber beetle and many other less common hard shelled beetles. 1 lb. 25 cts.; 4 lbs. 50 cts. Write for prices on larger quantities.

Copper-Lime Dust. (20-20-60). 5 lbs. 60 cts.; 10 lbs. \$1.

Magnesium Arsenate. 2 lbs. 60 cts.; 40 lbs. \$8.80. Postage extra.

Powdered Arsenate of Lead. Lb. 25 cts.; 4 lbs. 75 cts.; 100 lbs. \$13.50.

Powdered Bordeaux Arsenate. Lb. 25 cts.; 4 lbs. 75 cts.; 100 lbs. \$16.

Powdered Bordeaux Mixture. Lb. 25 cts.; 4 lbs. 75 cts.; 100 lbs. \$13.

Black-Leaf 40. Oz. 35 cts.; 5 ozs. \$1; lb. \$2.25; 2 lbs. \$3.25; 5 lbs. \$5.85; 10 lbs. \$10.60.

Bluestone. Lb. 15 cts.; 25 lbs. \$3; 50 lbs. \$5; 100 lbs. \$9.

Fish-Oil Soap. 1 lb. pkg. 35 cts.

Lemon Oil. An ideal house-plant spray effective against scale, aphids, and other pests. $\frac{1}{2}$ pt. 30 cts.; pt. 50 cts.; qt. 85 cts.

Grafting Wax. $\frac{1}{4}$ lb. 20 cts.; $\frac{1}{2}$ lb. 30 cts.; lb. 50 cts.

MOLOGEN

Eliminates moles in a short time. Harmless to humans and pets. 8 oz. can 50 cts.; 5 lb. can. \$4.

Bowker's Japanese Beetle Poison. Oleate Arsenate of Lead. 1 lb. bottle 50 cts.

K-R-O for Rats. Ready Mixed. A very good non-poisonous rat exterminator. 35 cts. can.

Lime-Sulphur (Dry). Lb. 30 cts.; 5 lbs. \$1.25; 10 lbs. \$2; 50 lbs. \$7; 100 lbs. \$12.

Lime-Sulphur (Liquid). Qt. 30 cts.; gal. 75 cts.; 5 gals. \$2.50. Write for prices on larger quantities.

Nico-Fume (Liquid). Lb. \$2.25; 4 lbs. \$5.75; 8 lbs. \$10.

Nico-Fume Paper. Box of 24 sheets, \$1.25; 144 sheets, \$4.50; 288 sheets, \$8.

Nico-Fume Tobacco Powder. Lb. \$1; 5 lbs. \$3.35; 10 lbs. \$5.85.

Ninety-Ten Massey Dust. For roses. Lb. 15 cts.; 5 lbs. 60 cts.; 10 lbs. \$1.

Paris Green. $\frac{1}{4}$ lb. 15 cts.; lb. 40 cts.; 5 lb. pkg. \$1.75; 14 lb kits, \$4.50.

Para-Dichlorobenzene. Lb. 50 cts.; 5 lbs. \$2; 10 lbs. \$3.50; 25 lb. kegs \$7.50.

Pomo-Green. Will control black-spot, mildew, and external chewing insects on roses. Also snap-dragon rust, carnation rust, and mildews in general on flowers and shrubs. Lb. 50 cts.; 5 lb. crtn., \$1.50.

Pomo-Green WITH NICOTINE

The Leaf-Green All-in-One Dust or Spray. A single material used as a dust or a spray to control both insects and diseases on flowering plants and shrubs without being conspicuous on the foliage. Lb. 75 cts.; 5 lbs. \$3.

Pomodust. For roses. Prevents mildew, blight and fungous diseases. **No. 4 Dust.** Lb. 25 cts.; 5-lb. pkg. \$1.

Semesan. Prevents and controls fungous diseases, damping-off, etc. Produces sturdier plants. 2 ozs. 35 cts.; lb. \$2.25; 5 lbs. \$9.90; 25 lbs. \$45.50; 100 lbs. \$180.00.

Slug Shot. Lb. 25 cts.; 5 lbs. \$1.

Scalecide. A spray for scale. Dilute 1 gallon to 15 gallons of water. Qt. 65 cts.; gal. \$1.55; 5 gals. \$5.50; 10 gals. \$9.50.

Sulphur. (Powered—300 mesh). Lb. 12 cts.; 5 lbs. 50 cts.; 10 lbs. 90 cts.; 25 lbs. \$2; 100-lb. bag \$6.

Tobacco Dust. Used for fumigating and for dusting plants affected with aphis. Lb. 10 cts.; 25 lbs. \$1; 100 lbs. \$2.50.

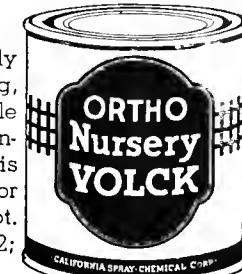
SEAMLESS BRASS PUMP
SMITH NEW STREAMLINE BLIZZARD
CONTINUOUS SPRAYER
**SMITH'S BLIZZARD ALL-COPPER CONTINUOUS
HAND SPRAYER.** \$1.75.
TWIN NOZZLE
SOLID COPPER QUART TANK

Absolutely non-poisonous to children, poultry, or pets, but deadly to insects.



1 oz. bottle.....\$.35 1 qt. can\$4.00
4 ozs. 1.00 1 gal. can12.00
1 pt. can..... 2.50

Volck, Nursery. Effectually controls aphis, mealy bug, white fly, thrips, etc., while for red spider and scale insects upon evergreens it is unequalled. Does not discolor foliage. $\frac{1}{2}$ pt. 35 cts.; pt. 50 cts.; qt. 75 cts.; gal \$2; 5 gals. \$6.25.



Volck. (Garden). A Volck-Nicotine combination spray for the garden. Controls red spider, mites, white flies, scales, mealy bugs, caterpillars, aphis, thrip, etc. Per 3½ ozs., 35 cts.; pt. \$1; qt. \$1.50; gal. \$4; 5 gals. \$12.50.

Greenhouse Volck. A special Volck spray developed for use under lath or glass on plants too tender to spray with Nursery or Garden Volck and other spray materials. Safe and effective on tender Palms and choice Ferns for the control of mealy bug, soft scale, red spider, white fly larvae, etc. Qt. 75 cts.; gal. \$2; 5 gals. \$6.25; 14 gals. \$14.

Key Brand Tree Wound Paint

Paint. Prevents decay after pruning. This residual, penetrating, antiseptic paint is not affected by heat, cold or moisture. Does not peel, crack or get brittle. Stops tree bleeding. Antiseptic paint is for wounds and pruning purposes. 1 pt. can 60 cts.; 1 qt. can \$1; 1 gal. can \$2.50.



C. P. O. INSECTICIDE SOAP SPREADER

For control of many insects on
EVERGREENS FLOWERING PLANTS
FRUITS AND VEGETABLES

Pint can\$.65 Gallon can ... 2.00
Quart can 1.00 5-Gallon can...10.00

All Insecticides are F. O. B. Baltimore



Have Every Feature You Want
in a Garden Glove

**All-Leather—DIRT PROOF—Durable
SOFT—Comfortable—WASHABLE**

Easy on the hands and easy to wear!

Economical, too—outwear 6 pairs of ordinary fabric gloves, are washable and can be used the year round for garden, housework, yard, painting, furnace, garage, etc. You'll like them.

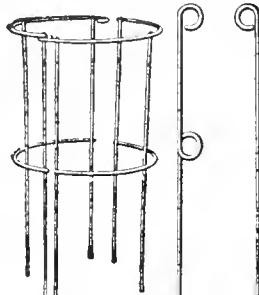
Sizes for Women (small, medium, large) for Men (small, medium, large). Price, 75 cents a pair, postpaid (2 pr. \$1.40.)

Sundries



DENNIS SQUARE STAKES. No other is furnished complete with a piece of flexible rattan that may be laced through a series of holes which of enclosing the foliage of the plant to

	Doz.	100
3 ft.	\$1.00	\$7.50
4 ft.	1.25	9.50
5 ft.	1.50	11.50
6 ft.	1.75	13.50



INTERCHANGEABLE PLANT SUPPORTS

No. 824. No. 8 wire, 16 in. diam., 24 in. high. 35 cts. each; \$3.50 per doz.; \$25 per 100.

No. 630. No. 6 wire, 18 in. diam., 30 in. high. 40 cts. each; \$4 per doz.; \$30 per 100.

ONE- AND TWO-EYE STAKES

No. 8 galvanized wire. 50 to bundle.

One-Eye Stakes

	Doz.	100
No. 8241. 24 in. long.	\$40	\$2.50
No. 8361. 36 in. long.	.50	3.00
No. 8481. 48 in. long.	.65	4.00

Two-Eye Stakes

	Doz.	100
No. 3862. 36 in. long.	.65	4.00
No. 8482. 48 in. long.	.75	5.00

BAMBOO PLANT STAKES

Light Plant Stakes, Dyed Green. For greenhouse work and small outdoor plants.

	Doz.	100	1000
2-ft.	\$.10	\$.50	\$3.00
3-ft.	.15	.70	5.00
4-ft.	.20	.90	6.50
5-ft.	.25	1.10	7.00

Heavy Bamboo Stakes, Natural Color. For Dahlias.

Height	Diam.	Doz.	100	1000
4-ft.	5/8-in.	\$.40	\$3.00	\$27.50
5-ft.	3/4-in.	.50	4.00	35.00
6-ft.	3/4-in.	.65	5.00	40.00

No. 4216. Round Green Wooden Stakes. Pointed.

3 ft. x 3/8-in., 50 cts. per doz.; \$3 per 100.

GARDEN or POT LABELS (Painted)

Width	100	weight	1000 per 1000
4 x 5/8-in.	\$.30	(1/2 lb.)	\$2.00 (3 lbs.)
5 x 5/8-in.	.35	(1/2 lb.)	2.20 (4 lbs.)
6 x 5/8-in.	.40	(1/4 lb.)	2.50 (5 lbs.)
10 x 5/8-in.	.65	(1 lb.)	4.00 (10 lbs.)
12 x 5/8-in.	.80	(2 lbs.)	5.00 (12 lbs.)

Garden

8 x 7/8-in.	.75	(2 lbs.)	5.00 (9 lbs.)
10 x 7/8-in.	.90	(2 lbs.)	6.00 (10 lbs.)
12 x 1 1/8-in.	1.00	(3 lbs.)	8.50 (12 lbs.)

TREE LABELS (Painted)

3 1/2-in., painted, copper wired. Per 100, 35 cts; per 1000 \$2.30.



EXTRA-HEAVY, ALL-STEEL WEEDERS With Long and Short Handles

No. 6312. 12 inches overall. 20 cts. each.

No. 6340. 40 inches overall. 35 cts. each.



LITTLE GIANT MOLE TRAPS. \$1.00 each.
TRANSPLANTING TROWEL No. 217. 20 cts. each.

D. S. T. Heavy all-steel Trowel. \$1 each.

SPADING FORK. Three-tine. 50 cts. each.

LADIES' FLORAL SET. Hoe, Rake, Shovel, and Fork. \$3.

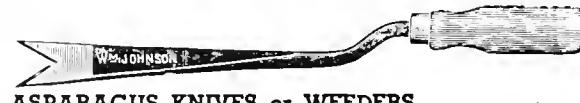
RAKES, Lawn Comb. 18 in., \$1.10; 24 in., \$1.40.

Garden. B-12. \$1.25. B-14. \$1.35.

DANDELION and LAWN WEEDERS.

No. 250. 50 cts. each.

DIBBLES. Wood handle, steel points. 75 cts. each.



ASPARAGUS KNIVES or WEEDERS.

No. 2500. Heavy. 40 cts. each.

No. 2503. Light. 30 cts. each.

SURE-GRIP WEEDER. 38 in. handle.... \$1.25

SHOVELS, Ladies D-Handle..... \$1.00

Long-handle, Round Point..... 1.25

Long-handle, Flat..... 1.25

D-handle, Round Point..... 1.25

SPADES, Long-handle..... 1.25

D-handle 1.25

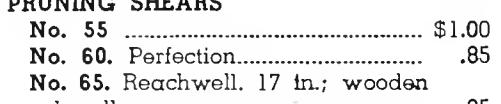


PRUNING SHEARS.

No. 55 \$1.00 No. 607R..... \$1.00

No. 8 1.75 No. 808 2.00

No. 908 1.75 No. 309-B 2.50



LONG HANDLE TREE PRUNERS.

10 ft., \$2; 12 ft., \$2.25.

LOPPING SHEARS



No. 75. 30 in. handles. Each..... 2.00

No. 75. 26 in. handles. Each..... \$1.50

GRASS SHEARS—Wiss

No. 700, No. 701, No. 600..... \$1.25

DOO-KLIP. Long handle grass shear. Eliminates backache. \$2.50.



WISS HEDGE SHEARS. Steel handles.

No. 7. 7 1/2 in....\$2.25 No. 9. 9 in.....\$3.30

No. 8. 8 in..... 2.50 No. 10. 10 in.... 3.30

ENGLISH WALL NAIL

Made with malleable iron, unbreakable shanks and soft lead heads or clips, for securing fruit trees, roses, and climbing plants to walls. After being driven into the wall, the lead clip can be turned over the branch with the fingers and will then hold it firmly in position. Special box of 20 assorted for 60 cts.; 1 1/2 in. \$3 per box of 100; 2 in. \$4 per box of 100. Postage extra. Weight per 100, 3 lbs.

All Hardware and Sundries
F. O. B. Baltimore

NEPONSET FLOWER POTS

Quantity	Wgt.	per case	lbs.	Doz.	100	1000
1000	2 1/2 in.	16	\$10	\$60	\$4.10	
1000	3 in.	24	.15	.70	5.10	
1000	3 1/2 in.	34	.20	.90	6.60	
500	4 in.	23	.25	1.15	8.00	
500	5 in.	37	.30	1.50	10.50	
500	6 in.	51	.40	2.00	14.00	



EARTHEN FLOWER POTS

In.	Ea.	Doz.	100	In.	Ea.	Doz.	100
2	\$.02	\$.15	\$1.00	7	.15	1.50	\$11.85
2 1/2	.02	.20	1.45	8	.25	2.30	\$16.35
3	.03	.30	1.80	9	.35	3.50	\$25.00
4	.04	.40	2.70	10	.45	4.50	\$34.50
5	.07	.70	5.10	12	.50	9.50	\$73.00
6	.10	1.00	7.50				

EARTHEN SAUCERS

Each	Doz.	Each Doz.	
4 in. \$.04	\$.40	8 in. \$.10	\$ 1.00
5 in.05	.50	9 in.15	1.50
6 in.06	.60	10 in.20	2.00
7 in.09	.90	12 in.30	3.25

BULB PANS—Prices Same as Flower Pots above.

CEDAR TUBS. New York Style.

Size	Diam.	Price
No. 1	18	\$1.75
No. 2	13	2.25
No. 3	14 1/2	2.75
No. 3 1/2	16 1/2	3.25
No. 4	19 7/16	3.75
No. 5	22 7/16	4.75



CEDAR TREE OR PLANT TUBS. (Standard Color, Deep Green) Richmond Style.

Top	Diam.	Top	Diam.		
Size	Incnes	Each Size	Incnes Each		
No. 1	6	\$.55	No. 9	14	1.50
No. 3	8	.65	No. 11	16	2.00
No. 5	10	.75	No. 2 Pail	10 3/4	.45
No. 7	12	1.00			

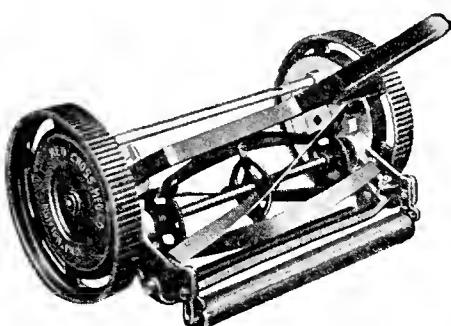
HEDGE-BOY

ELECTRIC HEDGE TRIMMER



The Hedge-Boy Trimmer is equipped with

Sundries and Fertilizers



CROSS TIMKEM-EQUIPPED MOWERS

A high 10 in. closed wheel, Timken-bearing equipped Mower, with high tie-rod. Extra strong. Built for longest, hardest service.

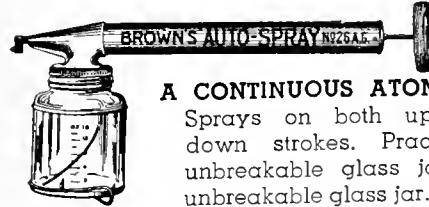
With either four or five blade reel. Lots of Mower for the money.

Wd. Blade Wgt. Price Blade Wgt. Price
14-in. 4 48 lbs. \$8.00 5 49 lbs. \$8.50
16-in. 4 49 lbs. 8.50 5 50 lbs. 9.00
18-in. 4 52 lbs. 9.00 5 53 lbs. 9.50

WATERWEIGHT ROLLER

Plain Bearings Weight With Price
No. Diam. Lgth. empty water each
2 14-in. 24-in. 68 lbs. 175 lbs....\$10.00
4 18-in. 24-in. 82 lbs. 265 lbs....12.50

LIGHTNING SPRAYER. 3½ gals., galvanized tank. \$4.25 each.



A CONTINUOUS ATOMIZER. Sprays on both up and down strokes. Practically unbreakable glass jar enclosed. \$1.15.

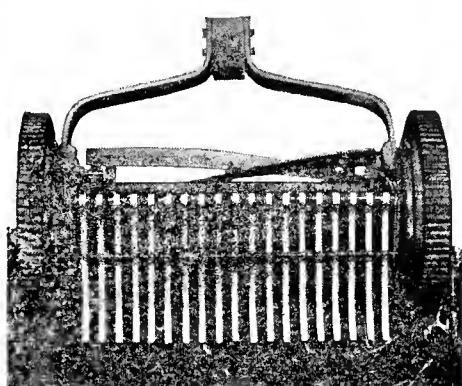
Brown's 37D JR. 2½-gal. \$4.

BROWN'S NEW SPRAYER WITH LARGE TANK OPENING. 4-gal., galvanized, \$6; 3¾D. 3¾-gal., galvanized, \$5.50; 3D. 3-gal., galvanized, \$5; 4B. 4-gal., brass, \$9; 3¾B. 3¾-gal., brass, \$8.50; 3B. 3-gal., brass, \$8.00.



JUSTRITE SPRAYER. It is especially suited for any person wishing a smaller and lighter sprayer. All parts of this sprayer are interchangeable with the Lightning Sprayer. Capacity, 2½ gals., \$4 each.

By simply attaching an insectogun to your garden hose you can now effectively spray your flowers, shrubs and trees. Uses any insecticide soluble in water. Each filling of Pint Jar Delivers 3 Gallons of Spray. \$3.75. Quart size delivers 6 gallons. \$4.75.



MOWERAKE

Assures perfect grass trimming. Protects Mower blades from Sticks, stones and bones. Eradicates weeds and crab-grass by preventing formation of seed-carriers.

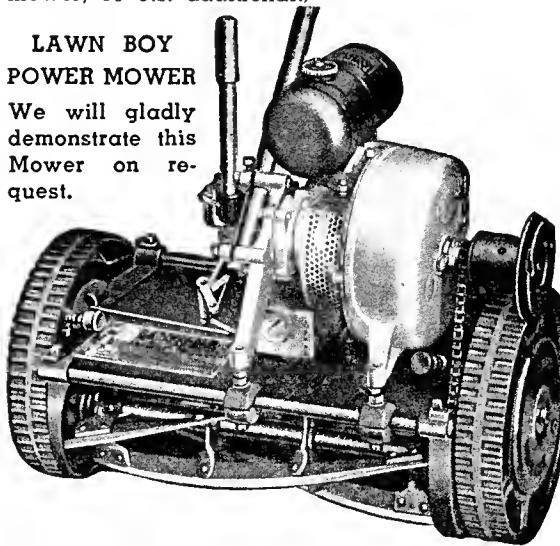
"Aerates" the grass, which promotes good, healthy growth.

Fits practically every lawn mower—takes only a few moments to install. Folds back out of the way when not in use.

\$1.85. (Large size, for 18 to 20-inch mower, 15 cts. additional.)

LAWN BOY POWER MOWER

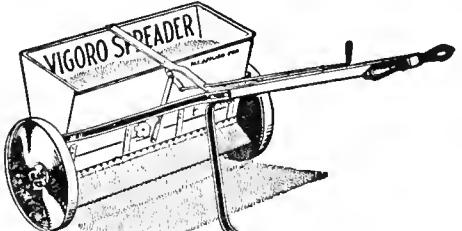
We will gladly demonstrate this Mower on request.



The Lawn-Boy Power Mower operates almost effortlessly—you guide it with one hand. Lawn-Boy neatly cuts 18-inch strips with amazing speed. Is scoots up and down any slope that will grow grass; steers in circles; follows odd contours; starts and stops with one-hand ease. Trims closer to walls, hedges, etc., than other Mowers. Weight, 95 lbs. Write for descriptive circular. \$113.50 delivered.

BORDER-MIST SPRINKLER. Waters any width from 30 inches to 16 feet. It will water the grass or flowers without wetting the walk, or will water deep into the shrubbery. Length, 15 ft. \$12.50.

AEROMIST REVOLVING SPRINKLERS. No. 10 \$1.15; No. 12, \$1.50.



Makes a perfect job of distributing lawn seeds and fertilizers.

Model	Spreading			Wt.
	Width	Cap.	Pkd.	
New Model B	14	13	11.....	\$2.70
Junior	16	45	18.....	5.60
Standard	24	65	35.....	10.55
Special	36	100	53.....	17.25

ALL SUNDRIES F.O.B. BALTIMORE

FERTILIZERS AND PLANT FOODS

6-6-5 Lawn and Garden Fertilizer. A well balanced, safe and quick acting plant food. 100 lbs. \$3.00.

Ober's Lawn and Garden Fertilizer. 100 lbs. \$3.

Peat Moss (G. P. M.). It corrects sandy or loamy or clayey soils so that they will hold just the right quantity of moisture and produce better plants. ½ bale \$1.50; bale (22 bu.) \$2.50.

Plantabbs. Box. (30 tablets) 25 cts.; 75 tablets 50 cts.; 200 tablets \$1; can (1000 tablets) \$3.50.

Richardson's Rose Food. 5 lbs. 50 cts.; 10 lbs. 85 cts.; 25 lbs. \$1.50; 100 lbs. \$4.

Wizard Brand Sheep Manure. 5 lbs. 30 cts.; 10 lbs. 50 cts.; 25 lbs. \$1; 50 lbs. \$1.50; 100 lbs. \$2.50.

Wizard Brand Cow or Cattle Manure (Pulverized or Shredded). 5 lbs. 30 cts.; 10 lbs. 50 cts.; 25 lbs. \$1; 50 lbs. \$1.50; 100 lbs. \$2.75.

Sulphate of Ammonia. Lb. 10 cts.; 3 lbs. 25 cts.; 10 lbs. 50 cts.

Adco. Artificial manure is made with straw or other vegetable waste mixed with Adco, the bacterial food. 25-lb. bag \$2; 150-lb. bag \$10.50.

Aluminum Sulphate. For rhododendrons and azaleas. Lb. 10 cts.; 5 lbs. 30 cts.; 100 lbs. \$3.75.

Blood-Meal, (for Roses). Lb. 10 cts.; 3 lbs. 25 cts.; 5 lbs. 40 cts.; 10 lbs. 75 cts.

Bone Flour. 5 lbs. 40 cts.; 10 lbs. 75 cts.; 25 lbs. \$1.25; 50 lbs. \$2.25; 100 lbs. \$4.

Pure Bonemeal, Baugh's Steamed (3-50). 5 lbs. 25 cts.; 10 lbs. 45 cts.; 25 lbs. 85 cts.; 100 lbs. \$2.50.

Raw Bonemeal, Baugh's (4½-48). 5 lbs. 25 cts.; 10 lbs. 45 cts.; 25 lbs. 85 cts.; 100 lbs. \$2.50.

Cotton Seed Meal. 5 lbs. 30 cts.; 10 lbs. 50 cts.; 25 lbs. \$1; 50 lbs. \$1.75; 100 lbs. \$3.

Hydrated Lawn Lime. 5 lbs. 20 cts.; 10 lbs. 30 cts.; 50 lbs. 60 cts.; 100 lbs. \$1; 1000 lbs. \$8.75.

Loma. 5 lbs. 45 cts.; 10 lbs. 85 cts.; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4.

Muriate of Potash Lb. 10 cts.; 3 lbs. 25 cts.; 5 lbs. 40 cts.; 10 lbs. 75 cts.; 100 lbs. \$3.50.

Nitrate of Soda. 5 lbs. 40 cts.; 10 lbs. 65 cts.; 25 lbs. \$1. Ask for prices on larger quantities.

FLORIDA HUMUS

Florida Humus increases the water-holding capacity of the soil.

It aerates the roots and prevents packing and cracking of the surface.

It provides the necessary vegetable matter required by worn-out soil.

100-lb. crate, \$2.50; 200-lb. crate, \$4.50; ton, \$35.

VIGORO

Specially prepared plant-food. Lb. 10 cts.; 5 lbs. 45 cts.; 10 lbs. 85 cts.; 25 lbs. \$1.50; 50 lbs. \$2.50; 100 lbs. \$4. Prices F.O.B. Baltimore.



ALL FERTILIZERS AND PLANT FOODS
F.O.B. BALTIMORE



RICHARDSON'S SUPERFINE LAWN SEED

This is a correct combination of triple refined imported and domestic grasses, including a liberal proportion of Bent Grass, producing a rich green turf. Richardson's **Superfine** is undoubtedly the very finest Lawn Seed available in this country or abroad. One pound will sow an area of 300 square feet. Lb. 50 cts.; 5 lbs. \$2.25; 20 lbs. \$8.50; 100 lbs. \$40.

RICHGREEN LAWN GRASS SEED

Yearly comparative trials have proved this strain to be unsurpassed for first-class, permanent lawns. Only the finest varieties of suitable grasses are used and the seed is recleaned until it is free from chaff and weed seeds.

This seed will produce a green, smooth, deep-rooted, velvety sod with a thick bottom, free from the common grasses which produce clumps and knots on the lawn. It is used extensively on the finest estates to produce those exquisitely smooth, rich green sweeps of lawn which are so much admired. Lb. 35 cts.; 3 lbs. \$1.00; 5 lbs. \$1.60; 10 lbs. \$3.00; 20 lbs. \$5.75; 100 lbs. \$28. Delivered free in United States by parcel post, freight, or express, our option.

RICHARDSON'S SHADY PLACE LAWN GRASS MIXTURE

Will quickly produce an abundant and even growth of beautiful green grass in shade, and as it blends well with our Richgreen Lawn Grass Seed it may be used on those portions of the lawn which are shaded by trees, buildings, etc., thus covering the whole area with a rich green sward. Lb. 50 cts.; 3 lbs. \$1.35; 5 lbs. \$2; 10 lbs. \$3.75; 20 lbs. \$6.75; 100 lbs. \$35. Delivered free in United States.

RICHARDSON'S SANDY SOIL LAWN GRASS

A carefully blended mixture of fine-bladed grasses that will produce a permanent and beautiful lawn on the lightest and most sandy soils. Seed one pound to 200 square feet. Lb. 50 cts.; 3 lbs. \$1.35; 5 lbs. \$2; 100 lbs. \$35. Delivered free in United States.

RICHARDSON'S PERMANENT TERRACE AND SLOPE MIXTURE

This mixture has been carefully blended so as to contain various grasses of rapid, dense, even growth and strong root-systems, which will insure a permanent, beautiful slope. Lb. 55 cts.; 3 lbs. \$1.50; 5 lbs. \$2.25; 100 lbs. \$38. Delivered free in United States.

These mixtures should be used at the rate of 1 pound to 200 square feet; 100 pounds to the acre.

RICHARDSON'S BENTGREEN LAWN GRASS

During the past few seasons, Crab Grass has become so prevalent, especially during late summer, that in many cases it has entirely smothered lawn grasses. To overcome this condition, we have prepared our Bentgreen Lawn Seed Mixture. Creeping Bent Grass makes the thickest and most compact sod of any of the lawn grasses, and when this becomes established early in the season, Crab Grass has very little, if any, opportunity to make its appearance. Lb. 60 cts.; 5 lbs. \$2.75.

WHITE DUTCH CLOVER. $\frac{1}{2}$ lb. 25 cts.; lb. 45 cts.; 5 lbs. \$2. Delivered free in United States.

RICHARDSON'S VELVET GREEN LAWN GRASS

This is a high-quality Grass Seed that will produce a beautiful lawn. Lb. 30 cts.; 3 lbs. 80 cts.; 5 lbs. \$1.35; 10 lbs. \$2.60; 20 lbs. \$5.00; 100 lbs. \$24.00.

FANCY GRASSES

Blue Grass, Kentucky, Fancy Recleaned. Lb. 35 cts.; Bus. (14 lbs.) \$4.50; 100 lbs. \$30.

Crested Dog's-tail. Lb. 60 cts.; 10 lbs. \$5.50; 100 lbs. \$50.

Creeping Bent Grass. Lb. \$1; 10 lbs. \$9.

Fescue, Red or Chewings. Lb. 60 cts.; 10 lbs. \$5.50.

Fescue, Sheep's. Lb. 60 cts.; 10 lbs. \$5.50.

Red-Top, Fancy Recleaned. Lb. 35 cts.; 10 lbs. \$3.25.

Rough-stalked Meadow Grass. Lb. 50 cts.; 10 lbs. \$4.50.

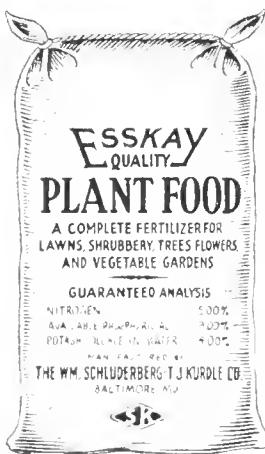
Rye Grass, English Perennial. Lb. 25 cts.; 10 lbs. \$2.

Rye Grass, Domestic. Lb. 20 cts.; 10 lbs. \$1.50.

THE COMPLETE PLANT FOOD

Esskay Plant Food

is a complete fertilizer, containing all of the required elements assembled in balanced proportions, and will prove a wonderful tonic for your lawns, gardens, trees, or shrubs.



Esskay Plant Food

is not a temporary stimulating food. It has all the elements necessary to accelerate and complete growth.

Priced as follows:

	Per bag
2 lb. bags.....	\$.25
10 lb. bags.....	.75
25 lb. bags.....	1.50
50 lb. bags.....	2.35
100 lb. bags.....	3.50

"BUILDS UP THE SOIL"